EPA-450/4-81-027
August 1981

AIR QUALITY DATA - 1980 ANNUAL STATISTICS Including Summaries with Reference to Standards

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

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Monitoring and Data Analysis Division
National Air Data Branch

ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

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ABSTRACT

This report presents comprehensive summaries of data produced by the nation's ambient air quality monitoring activities for 1980. The data are summarized in two formats: frequency distributions (Part I) and status of data with reference to standards (Part II). These summaries are based on data acquired through extensive monitoring activities conducted by Federal, state, and local pollution control agencies and submitted to the U.S. Environmental Protection Agency's National Aerometric Data Bank. Information is provided on the seven pollutants for which National Ambient Air Quality Standards have been set: total suspended particulates, lead, carbon monoxide, sulfur dioxide, nitrogen dioxide, total hydrocarbons, and ozone. Part II does not include a section for hydrocarbon data since the hydrocarbon standard was established as a guide for meeting the ozone standard and monitoring for hydrocarbons is not currently required.

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ABBREVIATIONS

AEROS	Aerometric and Emissions Reporting System
AQCR	Air Quality Control Region
CO	carbon monoxide
EPA	U.S. Environmental Protection Agency
FRM	Federal Reference Method
HC	hydrocarbons
mg/m³	milligrams per cubic meter
NAAQS	National Ambient Air Quality Standards
NADB	National Air Data Branch
NMHC	nonmethane hydrocarbons
NO_2	nitrogen dioxide
O_3	ozone
O_x	oxidants
Pb	lead
ppm	parts per million
SAROAD	Storage and Retrieval of Aerometric Data
SIP	State Implementation Plan
SO_2	sulfur dioxide
TSP	total suspended particulate
µg/m³	micrograms per cubic meter

AIR QUALITY DATA — 1980 ANNUAL STATISTICS

INTRODUCTION

In accordance with requirements of the Clean Air Act and U.S. Environmental Protection Agency (EPA) regulations for State Implementation Plans (SIPs),[1] ambient air quality data resulting from air monitoring operations of state, local, and Federal networks must be reported each calendar quarter to the EPA. The EPA Storage and Retrieval of Aerometric Data (SAROAD) format[2] is the established medium for transmittal of air data to EPA Regional Offices within 45 days after the end of each reporting period. EPA Regional Offices must, within an additional 30 days, forward data they have received to the EPA Aerometric and Emissions Reporting System (AEROS), of which the SAROAD system is an operational part. AEROS is managed by the National Air Data Branch (NADB), Monitoring and Data Analysis Division, Office of Air Quality Planning and Standards. Computer retrievals of raw data and other summaries, in addition to this printed data, are provided to all interested parties who request the information. Such requests may, however, be subject to charges to recover direct retrieval costs incurred by the Government.

In a continuing effort to provide these data to participating agencies as well as to the public, EPA periodically publishes a summary of all data submitted. It is this Agency's desire that participating agencies take this opportunity to check these data to ensure that: (1) the data accurately reflect the ambient air quality, and (2) the data reflect the necessary improvements in air quality to ensure the attainment of National Ambient Air Quality Standards (NAAQS).

This is the seventh in a series combining data summary formerly previously published in two separate EPA reports — "Air Quality Data — Annual Statistics" and "Monitoring and Air Quality Trends." The first format in Part I became the former publication — "Air Quality Data — Annual Statistics." Part II presents the appendices (with the exception of Appendix A) of the "Monitoring and Air Quality Trends Report," describing the status of the data with respect to the NAAQS. [illegible] to the recommendations previously separately established [illegible]

[1] Federal Register, Vol. 38, No. 149, Friday, August 3, 1973, pp. 20834 and 20835.

[2] AEROS Manual Series, Volume II: AEROS User's Manual. U.S. Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards, Research Triangle Park, NC. (OAQPS No. 1.2-009, Report No. EPA-450/2-76-029, December 1976.

The air quality statistics shown in this publication are produced directly from computer records generated by EPA's on-line computer system. The data in SAROAD are continually subject to update or correction as necessary. Consequently, it is probable that some recent data submittals may not be reflected in the following summarized data. The most recent up-to-date SAROAD reports are available upon request from NADB or the appropriate EPA Regional Office. The SAROAD contact offices at each location are shown in Table 1.

Table 1. SAROAD CONTACT OFFICES

Regional location	Commercial telephone	FTS telephone
EPA Region I 60 Westview St Lexington, MA 02173	(617)861-6700	861-6700
EPA Region II 26 Federal Plaza New York, NY 10007	(212)264-9802	264-9800
EPA Region III 6th and Walnut St Philadelphia, PA 19106	(215)597-9860	597-7854
EPA Region IV 345 Courtland St Atlanta, GA 30308	(404)881-3286	257-3286
EPA Region V 230 S. Dearborn Chicago, IL 60604	(312)886-6226	886-6227
EPA Region VI 1201 Elm St Dallas, TX 75270	(214)767-2724	729-2724
EPA Region VII 1735 Baltimore Ave Kansas City, MO 64108	(816)374-4461	758-4467
EPA Region VIII 1860 Lincoln St Denver, CO 80295	(303)837-2226	327-2226
EPA Region IX 215 Fremont St San Francisco, CA 94105	(415)556-2326	556-2326
EPA Region X 1200 6th Ave (M/S 413) Seattle, WA 98101	(206)442-1106	399-1106
National Air Data Branch Chief, Requests & Information Section Research Triangle Park, NC 27711	(919)541-5694	629-5694

The monitoring results reported here are by no means all-inclusive. For example, diffusion modeling of emissions from large point sources of SO_2 indicates areas in which violations of NAAQS have probably occurred, even though no actual monitoring data have been reported. Also, data from some short-term or sporadic monitoring for such purposes as special studies and complaint investigations are usually not submitted to NADB because the data are not extensive enough to provide equitable comparisons with routine data from permanent monitoring sites.

If there are questions concerning these data, contact the National Air Data Branch, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina 27711.

PART I. FREQUENCY DISTRIBUTIONS

ORGANIZATION AND FORMAT

These data represent ambient air quality data submitted to NADB for pollutants that currently have National Ambient Air Quality Standards. These pollutants, along with their corresponding sampling intervals and National Primary and Secondary Standards, are given in Table I-1.

Each section in Part I of this publication addresses one of the criteria pollutants listed in the preceding summary and shows each collection and analysis technique represented in NADB. When submitted, both continuous and noncontinuous sampling intervals are given. For uniformity, all summaries are shown in micrograms per cubic meter ($\mu g/m^3$) except carbon monoxide, which is given in milligrams per cubic meter (mg/m^3), and ozone, which is given in parts per million (ppm). Note that the pages are printed so that individual sections (pollutant-method combinations) may be removed and inserted in a loose-leaf notebook if desired.

The format employed in each section of Part I provides both parametric and nonparametric indices of air quality. The number of observations, the minimum and maximum values measured for the period of record, and the odd deciles plus the 95th and 99th percentiles describe the distribution of observed values. The arithmetic and geometric means and standard deviations provide some measure of central tendency and dispersion.

Each summary line is preceded by the Air Quality Control Region within which the sampling site is located, the city or county (parish, election district, or regional planning district), the three-digit site number within the city or county, and an Agency Type Code that indicates the type of agency responsible for the laboratory analysis. A Project Code is shown with the Agency Type Code to indicate the type of surveillance being conducted. Some principal Agency-Project Codes are given in Tables I-2 and I-3.

SUMMARY CRITERIA

Ambient air quality observations that are reported to EPA must satisfy minimum summary criteria—the basis of which is sampling interval (e.g., continuous, noncontinuous) and period of coverage (e.g., quarterly, annually). The arithmetic mean, geometric mean, arithmetic standard deviation, and geometric standard deviation are calculated and summarized in this report for data having met these criteria. Reports that give the means and standard deviations even though the minimum summary criteria are not satisfied are available from the National Air Data Branch or the appropriate EPA Regional Office.

Criteria for continuous observations with sampling intervals of less than 24 hours are as follows:

1. Data representing quarterly periods must reflect a minimum of 75 percent of the total number of possible observations for the applicable quarter.
2. Data representing annual periods must reflect a minimum of 75 percent of the total number of possible observations for the applicable year.

Data Summary, Air Quality Monitoring Sites Active in 1972. U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards, Research Triangle Park, N.C. Report No. EPA-[illegible]-73-[illegible], November 1973.

Table I-1 SUMMARY OF NATIONAL AMBIENT AIR QUALITY STANDARDS[a]

Pollutant	Averaging time	Primary standards	Secondary standards	Comments
Particulate matter	Annual (geometric mean)	75 $\mu g\ m^3$	60 $\mu g\ m^3$	The secondary annual standard (60 $\mu g\ m^3$) is a guide for assessing State Implementation Plans to achieve the 24 hour secondary standard.
	24 hour[b]	260 $\mu g\ m^3$	150 $\mu g\ m^3$	
Sulfur oxides	Annual (arithmetic mean)	80 $\mu g\ m^3$ (0.03 ppm)		
	24 hour[b]	365 $\mu g\ m^3$ (0.14 ppm)		
	3 hour[b]		1300 $\mu g\ m^3$ (0.5 ppm)	
Carbon monoxide	8 hour[b]	10 mg m^3 (9 ppm)	(Same as primary)	
	1 hour[b]	40 mg m^3 (35 ppm)		
Nitrogen dioxide	Annual (arithmetic mean)	100 $\mu g\ m^3$ (0.05 ppm)	(Same as primary)	Chemiluminescence has been established as the Federal Reference Method (FRM)[c] and the sodium arsenite and triethanolamine guiacol sulfite (TGS) methods have been identified as equivalent methods.
Ozone	Daily maxima of hourly values	0.12 ppm	(Same as primary)	
Hydrocarbons (nonmethane)	3 hour (6 to 9 a.m.)	160 $\mu g\ m^3$ (0.24 ppm)	(Same as primary)	The HC standard is a guide to devising State Implementation Plans to achieve the ozone standard. The HC standard does not have to be met if the ozone standard is met.
Lead	Calendar quarter (arithmetic mean)	1.5 $\mu g\ m^3$	(Same as primary)	

[a] The air quality standards and a description of the Federal Reference Methods (FRM) were published on April 30, 1971, in 42 CFR 410, recodified to 40 CFR on November 25, 1972. The new FRM for nitrogen dioxide was published on December 1, 1976, as 40 CFR 50, Appendix F. The new air quality standard for lead was published on October 5, 1978, in 40 CFR 50. The revised air quality standard for ozone was published February 8, 1979, in 40 CFR 50.

[b] Not to be exceeded more than once per year.

[c] Estimated exceedences not more than one per year.

Table I-2. SAROAD AGENCY TYPES

Table I-3. SAROAD PROJECT CLASSIFICATIONS

01	Population-oriented surveillance
02	Source-oriented ambient surveillance
03	Background surveillance
04	Complaint investigation
05	Special studies
06	Episode monitoring
08	Global surveillance
09	Duplicate sampling
10	Continuous Air Monitoring Program
11-49	For Federal network and future [illegible]

Criteria for noncontinuous observations with sampling intervals of 24 hours or greater are as follows:

1. Data representing quarterly periods must reflect a minimum of five observations for the applicable quarter. Should there be no measurements in 1 of the 3 months of the quarter, each remaining month must have no less than two observations reported for the applicable period.

2. Data representing annual periods must reflect four quarters of observation that have satisfied the quarterly criteria.

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1980 Annual Report

Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
ALABAMA																
001 Choctaw Co	001	F02	52	19	25	32	39	45	65	67	76	76	41	13 89	38 93	1 41
001 Demopolis	003	F01	60	20	27	43	51	63	87	94	115	115	55	22 87	50 60	1 54
001 Evergreen	001	F01	54	20	23	30	37	43	6	74	83	83	39	14 13	36 98	1 40
001 Selma	002	F01	59	25	29	38	43	54	70	75	82	82	47	14 76	44 91	1 36
002 Montgomery	007	F01	55	15	31	39	47	63	85	90	109	109	52	20 88	48 45	1 50
008	F01	52	17	28	39	48	54	71	81	88	88	49	16 40	46 70	1 42
009	F01	57	21	32	40	52	61	78	83	96	96	53	17 76	49 90	1 41
002 Opelika	001	F01	55	13	26	35	41	53	69	76	83	83	45	16 66	42 43	1 47
002 Phenix City	001	F01	59	19	36	46	60	70	84	96	111	111	60	19 19	56 84	1 41
002 Troy	003	F02	71	22	33	42	53	68	78	94	105	105				
003 Alexander City	001	F01	57	12	21	34	39	53	66	68	108	108	43	17 58	39 89	1 53
003 Anniston	001	F01	53	24	33	53	67	101	136	140	146	146	77	36 82	68 76	1 66
002	F01	60	21	28	38	52	62	81	87	106	106	53	20 79	49 06	1 49
003 Childersburg	002	F01	57	1	26	43	58	68	79	95	99	99	56	22 19	45 59	2 58
003 Gadsden	001	F01	111	22	34	46	61	74	90	98	107	107	61	21 21	57 22	1 46
003	F02	112	20	45	59	68	83	112	126	135	139	74	25 70	70 07	1 43
005	F02	117	21	32	45	59	72	91	102	123	134	61	23 36	56 13	1 49
003 Talladega	002	F01	57	24	30	51	66	81	100	106	125	125	67	24 58	61 89	1 50
004 Bessemer	002	G01	56	30	45	70	98	110	126	134	209	209	92	34 51	85 37	1 52
004 Birmingham	003	G01	56	31	46	61	82	92	116	125	146	146	81	27 82	76 08	1 45
8	010	G01	57	36	50	73	92	103	116	140	225	225	89	32 39	83 69	1 44
	011	G01	53	29	42	63	77	92	118	134	176	176	80	29 83	74 05	1 48
	012	G01	290	30	56	73	92	111	138	157	198	200	95	33 67	89 02	1 44
	021	G02	10	34	34	53	68	72	125	142	142	142				
	022	G02	59	29	39	59	87	99	133	138	188	188	84	33 87	76 83	1 55
	023	G02	290	30	54	79	107	139	215	249	298	334	121	62 84	106 70	1 67
	026	G01	47	31	43	87	97	128	184	198	319	319	109	55 18	96 75	1 68
004 Center Point	002	G01	37	19	35	51	61	72	88	90	92	92				
004 Clanton	002	F03	57	19	26	39	46	56	73	83	91	91	48	16 84	44 60	1 46
004 Fairfield	003	G02	289	28	45	62	74	90	115	127	181	216	79	29 20	73 77	1 43
004 Hueytown	002	G01	60	24	33	49	58	73	87	98	108	108	62	20 68	58 01	1 44
004 Jasper	001	F01	55	13	36	61	77	93	128	142	170	170	79	33 34	71 72	1 63
004 Jefferson Co	001	G02	42	25	37	67	81	107	129	140	234	234				
004 Leeds	003	G02	286	29	62	95	119	144	200	216	313	336	125	53 65	114 12	1 56
004 Mountain Brook	001	G03	55	21	28	41	54	63	74	88	96	96	53	17 86	49 70	1 44
004 Pinecrest	002	F01	61	18	30	43	53	67	81	83	129	129	55	21 07	50 91	1 50
004 Shelby Co	003	F01	48	21	28	46	63	80	95	102	127	127	64	24 76	58 75	1 56
004 Tarrant City	002	G01	290	18	44	60	77	99	133	152	178	221	83	35 03	76 30	1 53
004 Tuscaloosa	003	F01	51	18	27	41	59	67	81	88	109	109	56	20 69	51 53	1 51
004 Vestavia Co	003	F01	43	24	34	44	49	56	77	81	94	94	52	15 80	50 19	1 35
005 Brewton	002	F01	51	17	25	34	40	49	59	64	82	82	42	14 51	39 66	1 43
005 Chickasaw	002	G01	47	12	43	56	73	80	121	143	157	157	75	30 81	68 45	1 56
005 Mobile	001	G02	139	22	32	43	55	70	96	107	125	128	59	23 92	54 53	1 51
008	G02	75	29	46	64	82	110	150	171	230	230	92	42 15	83 42	1 58
009	G01	6	33	33	39	54	56	73	73	73	73					
015	G02	39	32	47	66	81	90	113	136	148	148	80	26 38	75 86	1 41
005 Mobile Co	025	G02	51	12	30	40	51	56	79	92	104	104	52	20 24	47 76	1 52
006 Andalusia	001	F01	55	20	25	36	42	51	68	84	100	100	46	16 97	42 83	1 43
006 Dothan	002	F02	60	33	38	51	62	74	108	125	202	202	70	30 66	64 98	1 47
006 Fortune	001	F01	54	16	35	42	52	64	76	83	98	98	54	17 82	50 94	1 43
007 Athens	001	G01	53	6	26	35	46	70	86	90	117	117	53	24 30	46 90	1 72
003	G01	59	10	25	44	62	76	97	109	141	141	61	26 28	54 83	1 67
007 Bridgeport	002	N01	15	28	37	46	59	67	81	82	82	82				
007 Colbert Co	027	N02	27	7	22	28	34	46	63	65	77	77				
033	N02	14	31	50	58	64	75	88	103	103	103				
037	N02	29	7	23	26	37	50	80	86	122	122				
040	N02	30	16	25	31	44	61	78	90	108	108				
007 Limrick	002	G01	58	14	30	45	56	71	89	109	117	117	58	23 74	53 32	1 57
007 Newton	003	G01	50	21	27	42	51	62	80	96	117	117	54	21 27	50 40	1 50
007	G02	55	22	36	53	63	86	123	133	153	153	72	32 19	65 19	1 59
008	G01	50	25	36	49	61	72	90	100	126	126	62	21 74	58 63	1 43
007 Russellville	004	F01	46	20	29	42	50	61	70	75	87	87				
005	F01	14	22	34	46	59	55	65	90	90	90				
007 Tom Bevill	002	F01	57	19	29	46	59	72	99	110	139	139	60	25 61	54 86	1 55
007 Waterville	001	F01	56	16	34	43	50	66	84	88	166	166	56	24 12	51 81	1 51
007 Wheeler	001	G01	6		21	35	48	49	59	67	74	74	41	14 45	37 95	1 56
007 Wilsonville	002	F01	55	16	24	34	44	56	73	80	87	87	47	17 82	43 78	1 50
	003	F01	55	34	24	34	50	70	85	92	118	118	58	21 15	53 96	1 48
	004	F01	39	19	28	40	51	58	83	93	122	122	53	21 46	48 42	1 51
	005	F01	51	6	22	33	48	62	68	77	82	82	43	16 80	39 77	1 51

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1980 Annual Report

Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
ALABAMA—Cont.																
	008	H01	61	16	26	39	49	61	75	79	95	95	51	18 76	46 71	1 52
	011	H01	60	23	28	44	57	73	89	101	116	116	59	23 71	54 12	1 54
	014	H01	243	12	28	47	59	75	95	107	129	141	62	26 14	56 15	1 59
	015	H01	56	15	27	40	51	65	83	88	89	89	52	20 18	48 31	1 53
007 Jackson Co	002	N02	28	21	22	28	36	49	60	74	87	87				
	012	N03	27	8	20	32	37	60	101	103	110	110				
	019	N02	30	15	20	25	32	49	62	71	71	71				
	020	N02	23	14	21	29	35	62	73	86	86	86				
	035	N02	29	22	27	36	48	64	85	100	105	105				
	036	N02	28	14	22	33	38	53	74	75	145	145				
	038	F02	57	18	27	37	41	58	76	85	93	93	48	19 54	43 85	1 54
007 Lauderdale Co	004	N02	35	43	48	51	59	73	88	98	98	98				
	006	N02	18	14	21	31	36	40	49	58	58	58				
007 Lawrence Co	001	G03	58	13	18	28	35	48	64	75	109	109	40	19 09	a35 42	1 63
007 Limestone Co	001	G02	59	15	24	33	42	56	92	95	112	112	49	24 58	43 13	1 64
007 Morgan Co	001	G01	58	16	24	37	47	60	78	90	93	93	50	19 93	46 09	1 54
007 Muscle Shoals	002	F02	55	20	30	46	55	72	90	101	105	105	58	21 94	53 58	1 51
007 Russellville	001	F01	61	18	27	45	55	65	82	91	98	98	55	20 12	51 47	1 50
007 Scottsboro	002	F01	59	26	31	46	54	67	81	93	118	118	56	19 66	52 76	1 43
ALASKA																
008 Anchorage	003	I01	59	13	20	36	59	83	122	195	392	392	73	65 57	54 28	2 15
	005	I01	61	14	22	48	72	91	162	224	292	292	82	61 22	64 03	2 06
	009	I01	60	12	19	29	41	63	89	98	197	197	52	35 10	43 00	1 86
	019	I01	60	4	9	12	19	25	38	42	146	146	23	19 58	18 73	1 86
	020	I01	58	11	22	35	44	74	144	211	222	222	66	52 69	50 54	2 05
	021	I01	42	10	20	27	41	58	111	119	236	236				
008 Anchorage Ed	004	I03	61	8	19	32	50	71	155	183	220	220	67	54 17	49 13	2 23
009 Barrow Ed	041	I02	17	2	2	3	5	7	11	13	13	13				
	042	I02	11	1	1	3	6	7	14	17	17	17				
009 Fairbanks	010	F01	30	15	26	38	41	56	75	108	149	149				
	015	G01	29	18	28	47	60	96	249	262	326	326				
	016	G01	44	13	23	31	38	57	134	144	526	526	71	98 81	47 64	2 13
	017	G01	47	6	20	38	64	72	94	112	207	207	62	40 18	50 89	1 97
	018	G01	49	5	11	21	32	43	62	72	82	82	35	19 95	28 89	1 94
	019	G01	43	14	21	31	40	63	102	140	218	218	53	40 34	42 83	1 88
009 Fairbanks Ed	009	G01	40	10	12	14	24	27	48	58	136	136				
011 Juneau	002	F01	48	10	13	21	32	46	66	69	86	86	36	19 94	30 87	1 82
011 Sitka	001	F01	4	28	28	39	39	58	62	62	62	62				
ARIZONA																
012 Bisbee	001	F07	56	22	24	34	43	52	60	79	79	79				
012 Cochise Co	004	F02	49	15	26	42	62	81	106	121	150	150	65	32 81	56 72	1 71
	Q10	F02	49	57	147	238	350	494	1253	1762	2483	2483	537	524 51	380 70	2 25
012 Douglas	004	F01	53	44	61	106	125	187	319	366	505	505	160	100 96	136 10	1 77
012 Greenlee Co	001	F02	56	11	22	35	60	81	97	104	111	111	58	29 10	50 03	1 83
012 Safford	001	F01	57	29	68	104	128	159	190	324	398	398	139	67 07	124 50	1 61
012 Sierra Vista	001	F01	41	17	33	46	59	62	82	92	106	106	56	20 52	52 39	1 51
013 Kingman	001	F01	33	14	20	28	51	67	77	95	201	201				
013 Mohave Co	013	F01	53	3	5	30	41	50	68	79	109	109	39	25 68	27 16	2 82
013 Yuma	002	F01	54	20	84	103	123	144	210	268	787	787	144	102 58	126 30	1 62
013 Yuma Co	001	F01	51	5	24	78	107	136	163	254	332	332	95			
014 Apache Co	005	F01	52	26	40	72	87	104	142	163	180	180	91	37 24	83 08	1 55
	006	F02	14	4	8	14	17	24	35	37	39	39				
014 Cochise Co	004	F02	55	11	19	27	39	46	73	93	120	170	41	22 19	36 33	1 68
	015	F02	16	6	11	23	32	49	86	166	273	273	89	51 05	34 63	2 31
014 Flagstaff	001	F01	17	16	17	62	63	121	205	249	249	249				
	005	F01	14	48	56	91	97	103	126	140	140	140				
014 Grand Canyon Nat Park	001	F03	14	20	21	25	28	35	41	47	47	47				
	002	F03	43	1	3	9	19	26	29	39	57	57	18	12 34	12 74	2 92
014 Holbrook	006	F02	26	24	26	43	49	73	85	106	227	227				
014 Navajo Co	002	F02	8	25	25	32	32	37	37	37	37	37				
	007	F01	39	9	31	47	66	95	135	145	166	166	73	48 48	62 25	1 88
014 Prescott	001	F01	35	17	19	31	41	53	73	76	97	97				
	002	F01	9	24	124	139	139	143	164	164	164	164				
014 Tuba City	001	F02	24	42	47	62	67	83	110	114	144	144				
	002	F01	33	6	16	21	27	36	48	58	82	82	33	35 87	26 91	1 75

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
ARIZONA—Cont.																
015 Ajo	001	F02	47	1	34	76	94	121	181	190	201	201	101	50 39	85 11	1 96
015 Casa Grande	001	F01	57	39	58	86	113	132	180	213	282	282	115	50 74	105 26	1 55
015 Sells Co	001	F02	39	12	44	104	148	271	522	620	630	630				
	901	F02	46	16	26	34	50	67	93	101	196	196	57	32 60	50 03	1 70
015 Glendale	001	G01	47	33	57	75	88	108	155	169	257	257				
015 Mesa	002	G01	35	26	48	64	81	93	128	136	146	146				
	003	G01	26	41	70	92	102	138	195	197	200	200				
015 Miami	001	F02	53	11	46	77	103	115	138	157	332	332	98	48 09	86 37	1 79
	902	F02	40	2	6	9	20	27	38	58	75	75	22	17 34	16 52	2 31
015 Nogales	003	F01	1	80	80	80	80	80	80	80	80	80				
	004	F01	25	53	80	110	155	197	320	348	381	381				
015 Phoenix	002	G01	52	42	71	99	118	148	194	216	249	249	128	49 67	118 44	1 52
	004	G01	52	34	68	86	102	138	173	201	220	220	112	44 36	103 14	1 54
	013	G01	56	41	106	153	177	227	313	330	354	354	193	73 28	177 19	1 56
015 Pima Co	005	F03	43	10	22	33	39	43	58	62	72	72	39	13 37	35 98	1 52
	007	G01	29	16	24	33	35	53	69	70	70	70				
	008	G03	30	3	5	16	25	35	51	54	57	57				
	011	G01	27	1	45	71	86	112	128	141	143	143				
	012	G01	30	11	27	37	49	70	92	97	109	109				
	017	F02	58	30	68	94	122	145	211	235	250	250	125	52 61	113 90	1 59
015 Pinal Co	001	F01	39	41	69	87	109	125	167	205	212	212				
015 San Manuel	001	F02	50	5	7	16	43	57	70	72	80	80	39	24 21	28 77	2 41
015 Scottsdale	003	G01	60	27	61	78	94	116	145	165	206	206	101	35 45	94 34	1 47
	004	G01	55	20	68	91	123	168	221	247	311	311	132	63 18	115 97	1 73
015 South Tucson	001	G01	30	47	49	81	93	103	126	129	134	134				
015 Superior	003	F01	42	18	32	57	66	80	93	105	165	165	69	30 17	62 34	1 59
015 Tucson	001	G01	26	16	29	56	71	85	116	121	209	209				
	002	G01	83	20	34	46	57	74	88	104	188	188				
	005	G01	28	28	32	42	52	69	77	86	105	105				
	006	G01	8	16	16	19	20	31	96	96	96	96				
	008	G01	29	19	34	48	56	68	88	97	144	144				
	009	G01	30	54	79	95	109	131	162	177	178	178				
	010	G01	30	22	24	42	55	70	86	100	123	123				
	012	G01	29	30	52	97	112	124	157	179	224	224				
	013	G01	29	15	29	57	67	75	95	100	111	111				
	015	G01	30	5	21	32	40	49	69	71	77	77				
ARKANSAS																
016 Arkadelphia	001	F01	59	14	34	52	61	68	87	98	151	151	60	22 34	56 18	1 49
016 Conway	001	F01	59	29	40	61	78	87	118	134	138	138	78	27 79	72 77	1 47
016 England	001	F05	57	18	27	37	55	70	87	89	94	94	55	22 14	50 24	1 57
016 Hot Springs	002	F01	54	15	31	45	59	70	84	95	170	170	60	24 98	54 77	1 53
016 Jacksonville	001	F01	57	16	33	46	60	79	114	132	146	146	67	31 03	60 17	1 62
016 Jefferson Co	001	F05	59	18	24	38	51	63	84	86	98	98	52	20 71	47 48	1 55
	002	F05	61	17	25	41	58	70	102	114	229	229	63	35 22	54 62	1 71
016 Little Rock	001	F01	57	19	41	58	70	85	107	118	148	148	72	26 64	67 28	1 49
	003	F01	54	24	46	66	83	99	126	179	243	243	88	42 21	80 04	1 57
016 North Little Rock	001	F01	60	29	59	75	95	112	127	147	172	172	95	30 85	89 63	1 44
016 Pine Bluff	005	F01	57	20	43	54	74	83	104	126	151	151	73	26 69	67 67	1 48
016 Russellville	002	F01	59	23	28	41	60	71	89	104	128	128	59	23 70	54 15	1 53
016 Saline Co	001	F01	58	29	41	58	71	85	114	121	193	193	77	32 31	71 13	1 50
017 Fayetteville	003	F01	54	30	39	53	62	82	120	133	449	449	78	60 12	67 45	1 [illegible]
017 Fort Smith	008	F01	58	27	38	54	70	83	102	123	195	195	72	28 92	66 60	1 [illegible]
017 Springdale	002	F01	57	33	38	48	57	70	84	94	96	96	60	17 58	57 24	1 35
018 West Memphis	002	F01	58	12	41	59	72	91	116	120	145	145	75	27 77	69 11	1 55
	004	F01	57	33	47	69	87	110	135	158	161	161	91	34 26	84 20	1 50
019 Camden	001	F01	55	14	28	43	54	59	72	78	88	88	52	16 44	49 00	1 44
019 Crossett	002	F01	61	31	45	64	79	90	114	126	202	202	80	29 82	74 90	1 45
019 El Dorado	002	F01	57	27	35	55	65	78	91	97	114	114	65	21 21	60 96	1 45
020 Batesville	001	F03	44	25	44	55	68	81	97	105	122	122				
020 Forrest City	001	F01	55	26	39	62	81	102	137	155	226	226	86	38 56	78 34	1 58
020 Helena	001	F01	59	20	46	61	79	99	149	165	170	170	84	35 88	76 20	1 57
020 Jonesboro	001	F01	58	36	59	78	94	114	139	169	183	183	99	34 85	92 97	1 44
020 Stuttgart	001	F01	61	35	52	74	90	111	147	177	202	202	98	40 30	90 27	1 53
021 Harrison	001	F01	58	30	40	53	65	80	100	110	177	177	70	25 85	65 94	1 43
021 Marion	001	F03	43	12	19	25	32	43	56	64	70	70				
021 Montgomery	001	F03	57	11	17	27	41	57	76	97	106	106	44	23 27	37 97	1 78
021 Newton	001	F03	33	1	15	22	30	42	47	60	61	61				

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ARKANSAS—Cont.																
027 Hope	002	F01	61	5	44	69	86	101	127	141	159	159	85	32 45	76 41	1 71
027 Magnolia	001	F01	61	23	39	54	65	76	88	103	118	118	64	21 12	60 85	1 42
027 Texarkana	001	F01	60	19	37	51	64	74	91	113	216	216	66	30 26	60 92	1 52
	002	F01	58	16	42	60	70	77	88	98	123	123	62	20 93	58 38	1 46
CALIFORNIA																
024 Anaheim	001	101	39	32	41	66	91	109	182	195	228	228	99	47 15	88 38	1 63
024 Azusa	002	101	34	25	57	82	102	143	213	260	303	303	122	63 85	106 94	1 73
024 El Toro	001	101	38	16	29	64	80	104	126	187	190	190	83	40 35	73 01	1 74
024 Fontana	001	101	33	26	40	90	109	191	239	385	417	417	141	98 34	111 24	2 08
024 La Habra	001	101	41	32	49	85	108	129	186	197	216	216	110	50 30	97 50	1 67
024 Lennox	001	101	39	45	53	87	102	118	155	162	167	167	103	33 37	97 36	1 42
024 Los Alamitos	001	101	38	27	46	61	90	120	163	205	238	238	99	47 43	88 26	1 65
024 Los Angeles	103	101	40	39	67	88	110	147	184	186	218	218	118	43 03	110 47	1 47
	105	101	10	43	43	56	67	73	87	96	96	96				
024 Los Angeles Co	001	101	38	35	44	71	80	115	144	165	175	175	93	38 35	85 65	1 54
024 Lynwood	001	101	38	36	55	79	109	137	166	193	200	200	110	41 89	101 99	1 52
024 Ojai	001	101	45	20	32	50	80	89	105	114	154	154				
024 Ontario	001	F01	29	85	93	120	173	244	369	375	435	435				
024 Oxnard	001	101	42	4	19	44	66	86	117	124	193	193				
024 Pasadena	004	101	38	29	42	74	88	120	165	181	208	208	100	43 08	89 99	1 61
024 Pico Rivera	001	101	39	49	67	102	139	162	201	248	252	252	137	51 09	127 19	1 51
024 Port Hueneme	001	101	42	34	48	78	107	116	139	174	210	210				
024 Redlands	002	101	28	40	56	91	124	165	289	294	304	304				
024 Riverside	003	F01	42	30	48	70	98	123	183	205	371	371				
024 Rubidoux	001	101	37	22	41	120	166	211	304	436	495	495	180	110 59	143 63	2 11
024 San Bernardino	001	101	37	22	38	74	112	173	330	401	445	445	151	112 21	114 44	2 20
024 San Bernardino Co	005	101	37	10	16	50	63	75	95	104	112	112	61	27 51	53 05	1 86
024 Santa Ana	001	101	39	22	38	63	90	108	172	208	232	232	96	49 58	84 05	1 71
024 Santa Barbara	004	F01	39	4	41	59	81	86	105	107	161	161				
024 Simi Valley	001	101	38	15	22	54	67	92	121	135	151	151				
024 Thousand Oaks	001	101	29	9	17	37	60	73	85	90	117	117				
024 Upland	005	F01	45	26	47	64	98	119	190	195	248	248				
024 Ventura Co	001	101	44	9	24	57	71	90	135	144	156	156				
	002	101	26	3	9	13	19	36	70	121	180	180				
025 Aptos	001	101	45	15	22	29	34	42	57	66	68	68				
025 Hollister	001	101	20	22	22	34	42	50	56	59	82	82				
025 Salinas	002	101	34	16	35	44	54	75	106	161	163	163				
026 Eureka	002	F01	61	15	28	44	51	70	87	111	131	131	57	25 44	51 64	1 59
026 Fort Bragg	001	102	47	20	41	61	75	90	125	130	173	173	81	31 90	74 43	1 53
026 Willits	001	101	47	26	30	49	56	69	101	116	139	139	61	26 71	56 08	1 52
028 Chico	002	101	42	18	29	39	53	67	89	93	122	122				
	003	F01	58	13	21	44	57	73	106	118	128	128	59	29 56	51 26	1 79
028 Citrus Heights	001	F01	21	33	40	68	79	112	142	149	152	152				
028 Modesto	002	101	6	126	128	141	191	264	273	273	273	273				
028 Placer Co	001	101	23	6	11	20	26	29	35	36	42	42				
028 Rocklin	010	F01	29	22	28	46	52	62	76	82	90	90				
028 Sacramento	003	F01	41	20	31	42	62	73	102	125	616	616	78	91 52	60 65	1 84
028 Woodland	002	101	61	18	34	52	76	105	160	185	202	202	87	48 16	73 78	1 80
028 Yolo Co	001	101	60	12	22	34	56	88	131	149	168	168	70	44 16	55 95	2 03
029 Chula Vista	001	101	39	24	34	49	59	66	114	120	120	120				
029 El Cajon	009	101	52	16	46	66	81	108	132	146	153	153	86	34 34	78 72	1 58
029 Escondido	002	101	36	14	41	52	74	92	120	126	134	134				
029 Oceanside	003	101	53	20	62	82	102	116	128	145	225	225	100	33 29	94 10	1 48
029 San Diego	004	101	40	49	64	79	91	116	142	171	199	199				
	006	101	47	24	33	46	57	65	104	105	110	110	60	22 41	56 04	1 45
029 San Diego Co	006	101	46	7	18	36	43	61	92	98	149	149	51	29 06	42 64	1 88
030 Concord	001	101	55	16	25	35	45	68	110	134	158	158	57	35 26	48 87	1 73
030 Fremont	001	101	30	26	35	48	58	66	95	140	142	142				
030 Livermore	002	101	43	24	27	47	58	69	114	122	137	137				
030 Napa	003	101	56	22	30	40	52	63	97	135	146	146	60	28 95	53 69	1 57
030 Pittsburg	001	101	45	22	37	46	62	81	131	154	170	170				
030 Redwood City	001	101	30	25	29	38	48	58	83	92	102	102				
030 Richmond	003	101	45	24	39	50	55	64	95	106	142	142				
030 San Francisco	004	101	44	25	33	47	52	63	114	119	173	173				
030 San Jose	004	101	51	15	39	51	77	95	161	196	249	249				
030 San Rafael	001	101	56	15	27	35	40	46	72	85	112	112	48	18 06	40 97	1 67
030 Santa Rosa	002	101	44	16	22	34	44	55	78	92	124	124				

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Site location	Site No	Aq proc	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
CALIFORNIA —Cont																
Vacaville	001	101	61	19	25	34	50	66	88	95	124	124	53	24 91	48 07	1 59
Vallejo	004	101	56	5	31	39	49	62	102	121	158	158	57	29 71	49 82	1 73
Bakersfield	003	101	26	36	68	87	105	137	191	165	186	186				
	003	104	41	40	70	109	133	183	298	303	434	434				
Coalinga	001	101	13	49	76	99	151	192	208	236	236	236				
Fresno	002	101	32	24	49	78	81	109	136	187	221	221				
	005	101	33	26	46	80	88	113	184	238	240	240				
	241	101	11	73	84	111	178	242	277	356	356	356				
Fresno Co	002	101	13	55	73	125	194	241	343	364	364	364				
Kern Co	001	103	49	16	27	59	77	99	179	217	278	278	93	60 02	75 71	1 97
Modesto	001	101	13	25	37	54	85	113	126	164	164	164				
Oildale	231	101	31	128	147	181	211	234	306	340	323	323				
Stockton	002	101	32	22	42	53	69	103	164	214	227	227				
	006	101	8	42	42	119	133	195	325	325	325	325				
Taft	003	101	48	19	49	95	121	156	187	217	295	295	127	55 78	112 80	1 70
Visalia	002	101	47	23	46	88	117	148	233	238	304	304	125	63 98	107 79	1 82
Lompoc	002	101	54	20	40	59	71	85	108	123	175	175	73	28 00	68 20	1 50
Morro Bay	001	101	58	17	38	50	61	69	92	111	150	150	63	23 95	59 36	1 45
Nipomo	001	101	61	14	39	53	61	70	96	105	139	139	64	23 90	58 76	1 53
San Luis Obispo	002	101	46	16	33	42	48	63	73	80	94	94	52	16 43	49 35	1 40
San Luis Obispo Co	004	101	47	12	40	56	63	83	101	110	124	124	68	23 81	68 65	1 52
Santa Barbara	008	101	53	28	73	83	100	124	168	194	302	302	112	47 16	103 11	1 49
Santa Barbara Co	002	101	39	19	27	42	51	62	90	91	105	105				
Santa Maria	001	101	51	20	56	83	96	105	169	286	293	293	109	59 39	95 53	1 68
Ventura	002	101	14	93	139	153	208	288	338	476	476	476				
Banning	002	101	28	16	27	44	53	93	125	135	157	157				
Barstow	001	101	27	32	36	56	78	85	116	179	224	224				
Brawley	001	101	39	97	118	150	180	210	304	400	407	407	193	75 01	180 61	1 43
Calexico	001	101	43	78	109	133	164	198	272	282	315	315	173	59 73	163 02	1 42
Chino Lake	001	101	55	12	30	56	70	88	114	158	526	526	82	73 49	66 42	1 91
Indio	001	101	30	25	31	51	75	103	155	218	232	232				
Kern Co	002	101	46	16	19	48	68	95	289	385	426	426	106	105 40	73 17	2 35
Lancaster	001	101	29	18	33	73	111	134	167	176	295	295				
Mojave	001	101	49	21	36	61	78	90	132	151	195	195	81	37 29	73 25	1 61
Palm Springs	001	101	28	16	28	42	54	84	116	133	207	207				
San Bernardino Co	006	101	25	64	69	89	148	169	256	257	311	311				
Twentynine Palms	001	101	26	15	24	34	53	67	92	109	244	244				
Victorville	002	101	27	21	38	58	82	92	129	180	249	249				
COLORADO																
Archuleta Co	001	101	84	20	52	99	123	157	226	272	349	349	136	71 32	116 54	1 81
Cortez	002	101	78	10	18	30	40	49	68	82	93	93	41	18 47	37 13	1 64
Durango	003	101	80	18	44	59	74	105	182	263	384	384	103	74 62	84 84	1 81
Mesa Verde Nat Park	003	103	81	4	7	11	16	20	31	35	45	45	17	9 50	14 96	1 77
La Junta	001	101	84	8	38	49	61	72	99	127	188	188	66	31 03	59 04	1 63
Lamar	001	101	74	10	57	84	107	136	166	213	291	291	111	51 85	96 55	1 83
Delta	001	101	88	15	35	57	72	102	146	164	237	237	84	45 21	73 52	1 71
Eagle Co	001	101	92	12	28	55	76	107	190	243	445	445	96	73 89	75 15	2 06
	003	101	8	30	30	38	56	59	72	72	72	72				
Garfield Co	001	101	69	28	65	120	169	241	303	327	510	510	185	100 70	155 73	1 91
Glenwood Springs	001	101	88	23	35	54	67	87	126	136	203	203	76	37 12	67 98	1 59
Grand Junction	010	101	72	26	48	65	85	97	115	124	160	160	83	27 14	78 44	1 43
	011	104	69	22	42	60	74	91	138	152	187	187	81	35 11	74 29	1 53
Gunnison	001	101	8	33	33	51	53	83	133	133	133	133				
Gunnison Co	002	101	75	20	49	95	120	172	239	276	373	373	139	73 31	119 37	1 82
Mesa Co	001	101	77	11	33	58	72	96	127	131	166	166	77	33 59	68 80	1 66
	002	101	74	14	22	35	47	63	91	122	163	163	55	30 61	47 20	1 73
Montrose	001	101	56	33	43	64	86	97	114	135	143	143				
Pitkin Co	001	101	89	20	33	58	84	107	166	243	364	364	96	61 46	80 35	1 83
San Miguel Co	001	101	74	14	48	63	103	152	217	243	384	384	122	76 08	100 41	1 89
Adams Co	001	101	84	24	57	100	125	155	215	243	279	279	131	60 71	115 53	1 74
Arvada	002	101	61	19	50	74	88	110	167	205	243	243	100	48 74	88 66	1 65
Aurora	001	101	84	22	41	68	81	100	150	167	203	203	89	37 99	80 75	1 58
Boulder	001	101	81	27	33	52	66	76	111	148	216	216	70	36 89	62 15	1 63
Brighton	001	101	84	24	47	84	102	134	166	193	208	208	107	44 76	97 11	1 62
Broomfield	001	101	52	20	39	60	82	98	132	136	151	151	80	30 73	73 44	1 57
Clear Creek	001	101	1	38	38	54	54	62	129	129	129	129				
Denver	001	101	81	19	63	93	110	147	233	267	334	334	133	61 10	120 23	1 59

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Agency	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
COLORADO—Cont.																
	002	F01	177	70	102	149	192	252	430	524	655	846	229	134 51	199 04	1 68
	003	F02	88	48	61	91	118	136	184	230	248	248	120	47 31	111 53	1 48
	007	F01	105	28	46	66	80	98	134	146	191	203	85	34 72	78 33	1 51
	009	F01	86	28	51	75	97	126	184	212	264	264	108	50 91	97 48	1 60
	012	F01	87	23	56	113	147	176	249	295	471	471	151	77 78	129 90	1 80
036 Douglas Co	001	F01	83	13	45	69	94	110	151	178	257	257	96	45 61	85 25	1 66
036 Englewood	003	F01	84	40	61	82	99	125	175	205	267	267	110	45 28	102 04	1 48
036 Golden	001	F01	74	25	50	68	84	98	113	127	263	263	85	35 65	79 03	1 49
036 Jefferson Co	001	F02	73	8	30	45	58	78	98	130	234	234	66	36 06	56 84	1 80
036 Lakewood	001	F01	76	24	53	66	80	98	124	161	230	232	88	35 67	81 51	1 47
036 Longmont	001	F01	46	16	44	78	97	123	176	200	382	382	106	62 08	89 86	1 84
036 Westminster	002	F01	83	18	44	70	91	113	143	162	268	268	95	43 09	84 80	1 66
037 Brush	001	F01	81	13	37	55	79	99	136	150	223	223	82	41 50	71 25	1 76
037 Fort Collins	001	F01	85	16	40	65	88	102	141	169	359	359	91	49 89	79 66	1 72
037 Greeley	003	F01	70	9	30	60	87	123	171	184	224	224	96	54 90	78 35	2 02
	006	F01	85	2	27	51	70	90	117	138	182	182	73	37 06	61 75	1 97
037 Larimer Co	001	F01	87	8	21	35	47	56	72	86	99	99	47	19 62	42 84	1 60
037 Loveland	002	F01	79	15	33	80	103	128	177	299	448	448	112	73 75	92 55	1 93
037 Sterling	001	F01	68	25	43	74	90	108	162	176	255	255	96	43 38	86 06	1 61
037 Weld Co	003	F01	1	80	80	80	80	80	80	80	80	80				
	005	F01	77	2	30	64	86	118	150	172	196	196	91	45 17	73 62	2 28
038 Arapahoe Co	001	F01	75	25	39	56	73	85	124	145	162	162	75	32 03	68 86	1 53
	002	F01	83	4	29	39	50	65	107	111	472	472	63	54 72	51 43	1 86
	001	F01	85	21	32	47	66	80	100	154	304	304	70	43 76	61 20	1 68
038 Lamar City	001	F01	1	39	39	39	39	39	39	39	39	39				
038 Colorado Springs	001	F01	91	19	47	74	89	108	138	164	197	197	93	36 49	85 92	1 54
	004	F01	91	26	57	84	111	139	190	217	309	309	118	52 84	106 05	1 60
038 Florence	001	F01	49	26	57	63	74	102	122	142	179	179	85	31 41	80 14	1 44
038 Pueblo	001	F01	74	28	57	84	111	139	190	217	309	309	118	52 84	106 05	1 60
	002	F01	1	137	137	137	137	137	137	137	137	137				
	003	F01	67	34	67	91	104	124	151	183	262	262	110	41 28	102 44	1 47
	008	F01	18	24	25	41	52	73	188	192	192	192				
038 Trinidad	002	F01	88	8	39	54	61	77	112	127	184	184	70	31 15	63 01	1 64
039 Alamosa	001	F01	87	24	40	57	72	95	144	153	553	553	88	64 11	75 61	1 67
039 Rio Blanco Co	001	F01	70	15	33	58	69	84	120	132	212	212	74	35 01	66 43	1 66
	002	F01	15	15	24	43	57	80	162	273	273	273				
040 Craig	001	F01	71	13	41	72	94	109	151	233	382	382	100	58 28	85 98	1 77
040 Rio Blanco Co	004	F01	20	11	23	78	104	124	132	132	146	146				
040 Routt Co	003	F01	68	20	47	98	137	213	336	389	642	642	167	113 91	134 31	2 01
CONNECTICUT																
041 Norwich	001	F01	60	21	26	35	46	53	79	81	102	102	48	18 78	44 60	1 47
041 Voluntown	001	F03	116	9	14	21	26	33	47	62	80	81	29	14 67	25 98	1 62
041 Waterford	001	F02	57	14	19	27	33	48	62	74	99	99	39	17 98	34 89	1 57
042 Willimantic	002	F01	60	14	24	32	41	52	72	92	102	102	46	20 90	42 15	1 56
042 Ansonia	003	F01	103	16	27	40	51	67	99	115	153	161	58	28 98	51 60	1 62
042 Berlin	001	F03	56	6	15	25	31	40	54	62	70	70	33	14 28	30 26	1 61
042 Bristol	001	F01	57	14	24	33	43	54	74	79	86	86	45	18 20	41 47	1 53
042 Burlington	001	F03	112	6	13	19	25	34	46	55	71	74	28	14 25	25 07	1 69
042 Lebanon	123	F01	39	13	20	31	37	46	67	76	82	82	41	16 54	37 28	1 52
042 Haddam	002	F02	60	5	15	25	33	39	53	64	88	88	35	15 73	31 38	1 62
042 Hartford	003	F01	120	17	32	42	54	68	92	99	109	167	58	24 06	53 69	1 51
	123	F01	57	16	30	49	55	65	97	101	152	152	60	24 47	55 21	1 49
042 Manchester	001	F01	60	14	20	31	38	48	64	72	83	83	42	16 83	38 13	1 54
042 Meriden	002	F01	59	3	28	43	54	65	88	98	119	119	56	23 04	50 33	1 65
	005	F01	55	16	25	43	58	72	106	119	151	151	63	31 01	55 90	1 66
042 Middletown	003	F01	59	21	28	40	47	56	85	91	103	103	50	19 65	46 79	1 47
042 Milford	002	F01	59	20	26	36	47	56	80	81	106	106	48	18 32	45 24	1 46
042 Naugatuck	001	F01	55	13	25	36	44	55	76	111	120	120	49	22 91	44 39	1 58
042 New Britain	123	F01	111	15	26	34	42	53	68	79	102	114	46	18 38	42 59	1 47
042 New Haven	002	F01	57	25	31	44	56	66	92	111	190	190	60	30 64	54 78	1 54
	123	F01	113	27	38	49	61	77	107	119	164	165	68	28 96	62 07	1 51
042 Wallingford	001	F01	54	16	28	42	57	60	78	95	112	112	52	20 52	47 51	1 52
042 Waterbury	002	F01	58	19	22	35	52	64	88	110	132	132	54	25 59	46 79	1 61
	123	F01	116	21	31	47	57	73	109	117	177	195	65	31 34	58 30	1 58
042 Watertown	001	F01	55	15	27	43	50	62	79	100	124	124	53	21 60	48 81	1 53
	123	F01	120	21	32	52	65	82	113	123	160	176	70	30 94	63 01	1 59
043 Danbury	123	F01	58	18	26	37	51	63	84	96	221	221	55	31 05	48 90	1 60
043 Greenwich	004	F01	60	12	18	26	38	47	64	73	91	91	40	19 33	35 69	1 65

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. Div.	No. obs.	Max obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
CONNECTICUT—Cont																
	006	F01	56	20	28	41	55	68	91	105	119	119	57	25 09	51 49	1 59
	016	F05*	33	21	34	45	54	75	88	103	113	113				
043 Norwalk	065	F01	157	21	29	43	54	70	96	111	134	142	59	26 87	53 75	1 57
041 Stamford	007	F01	59	21	29	40	53	69	94	114	115	115	58	24 35	52 64	1 54
	123	F01	58	21	28	40	55	67	83	106	120	120	56	23 69	50 74	1 56
045 Stratford	005	F01	58	22	30	38	51	62	93	106	138	138	55	23 72	50 42	1 49
044 Litchfield	001	F03	111	9	17	24	30	38	52	61	71	90	33	14 45	29 60	1 56
044 Torrington	123	F01	119	20	28	41	51	65	89	104	111	134	55	22 92	50 97	1 52
DELAWARE																
047 Newark	002	F01	60	13	30	46	67	85	104	116	141	141	68	29 25	60 69	1 66
	003	F01	49	11	33	46	60	81	108	129	140	140				
043 New Castle	001	F01	61	18	40	51	64	74	86	91	132	132	63	21 00	58 68	1 47
045 New Castle	001	F01	61	21	43	57	73	89	108	110	169	169	74	26 88	69 21	1 47
	003	F01	58	23	33	57	71	86	121	131	164	164	74	30 50	67 95	1 54
	006	F01	59	12	30	41	47	58	82	89	171	171	53	24 59	48 03	1 54
	010	F01	60	10	29	41	51	62	73	74	95	95	51	17 58	47 83	1 50
043 Wilmington	002	F01	61	35	53	63	76	93	119	157	247	247	86	38 83	79 26	1 47
	004	F01	14	38	39	63	103	114	188	222	222	222				
	005	F01	34	29	38	46	60	73	79	83	90	90				
046 Dover	001	F01	61	24	34	43	55	68	91	100	171	171	60	27 28	55 07	1 50
046 Seaford	001	F01	59	18	31	41	55	64	92	159	183	183	60	32 61	53 55	1 59
DISTRICT OF COLUMBIA																
047 Washington	015	101	47	27	32	49	57	69	86	91	105	105	60	19 79	56 13	1 43
	017	101	54	34	43	55	67	80	99	113	136	136	70	22 56	66 65	1 38
	019	101	46	38	46	56	70	77	92	95	105	105	69	16 73	67 07	1 29
	021	101	54	32	45	51	62	72	90	99	126	126	65	19 31	62 34	1 33
	025	101	53	30	36	47	57	78	89	106	191	191	64	27 03	59 49	1 46
	027	101	53	31	39	45	60	69	82	90	95	95	60	16 78	57 17	1 34
	033	101	43	23	33	43	58	70	82	103	104	104				
	035	101	53	25	40	50	62	72	78	97	108	108	61	17 57	58 29	1 36
	037	103	42	24	31	46	53	63	76	83	90	90				
FLORIDA																
005 Cantonment	001	F02	60	24	36	43	52	58	70	77	120	120	53	15 67	50 95	1 33
001 Gulf Breeze	001	F03	60	20	25	33	41	46	61	71	92	92	43	14 99	40 16	1 41
001 Panama City	005	101	58	22	27	34	42	50	66	71	87	87	44	14 24	41 85	1 37
	003	101	59	20	27	36	44	57	76	79	105	105	48	18 36	45 11	1 43
005 Pensacola	003	F02	60	16	23	32	40	46	59	66	106	106	42	15 81	39 06	1 43
	004	101	60	17	24	33	40	46	62	72	103	103	42	16 20	39 73	1 41
	015	101	61	25	32	43	51	57	75	79	115	115	52	17 02	49 50	1 39
	016	F02	61	19	26	36	42	48	70	74	107	107	45	17 22	41 56	1 46
005 Port St Joe	001	101	59	21	34	43	50	66	74	89	109	109	55	18 84	51 44	1 42
005 Santa Rosa I	011	F02	61	26	39	47	55	62	78	111	143	143	59	20 51	55 87	1 40
048 Brevard	004	F02	38	12	17	23	27	36	53	61	65	65				
	005	F02	55	12	19	25	28	33	43	51	81	81				
	006	F02	42	12	21	25	30	36	46	50	65	65				
	009	F02	26	16	25	33	38	41	49	56	63	63				
048 Merritt Island	001	101	57	20	24	30	37	46	52	64	79	79	40	16 05	37 40	1 42
048 Orange	001	101	88	12	22	29	38	46	55	61	69	69				
	003	101	77	13	18	26	34	47	65	83	83	83				
	004	101	46	13	18	22	30	38	58	80	80	80				
048 Orlando	003	101	53	20	26	34	46	56	67	76	86	90	38	16 31	35 33	1 37
	004	101	59	22	29	37	54	68	75	79	125	125	55	16 02	37 39	1 34
048 Riviera Beach	001	102	56	26	32	41	50	58	69	78	93	93				
	002	102	55	16	24	30	35	41	53	66	125	125				
048 Sanford	001	102	57	14	23	29	37	43	52	57	65	65	32	12 00	35 13	1 41
048 Seminole	001	102	56	9	25	36	43	50	62	68	92	92				
048 Titusville	001	102	58	9	25	30	34	42	54	64	97	97	36	13 63	36 02	1 38
048 Vero Beach	001	102	85	18	29	36	43	50	60	66	80	80				
048 Winterhaven Beach	003	102	28	28	33	44	52	57	73	78	89	89				
	004	102	56	9	24	36	60	69	91	115	141	141	54	23 10	40 05	1 48
	005	102	53	24	39	45	64	77	93	96	133	133				
	006	102	56	7	26	37	47	66	79	95	100	107				
048 Clearwater	005	101	61	14	28	40	49	61	67	80	93	93	47	16 30	44 62	1 34

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Ag prm	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
FLORIDA—Cont																
	016	G02	51	14	21	31	37	40	51	57	62	62	36	11 55	34 50	1 42
049 Hamilton Co	013	F02	8	20	20	28	40	65	92	92	92	92				
	014	F02	10	21	21	31	41	49	52	60	60	60				
049 Jacksonville	004	H02	310	21	40	54	67	87	113	129	176	287	75	33 22	68 25	1 52
	038	H02	57	10	30	43	51	64	89	109	121	121	57	24 00	52 01	1 56
	045	H02	54	11	27	35	41	48	65	73	79	79	43	14 39	40 04	1 43
	049	H01	311	4	33	41	48	59	79	87	108	142	52	18 79	48 81	1 46
	053	H02	48	31	44	49	54	63	77	86	139	139	59	17 76	56 62	1 31
	071	H01	52	17	22	29	37	41	50	59	72	72	36	11 42	34 71	1 37
	073	H02	53	26	42	49	57	65	99	128	177	177	64	29 16	59 03	1 46
	077	H03	47	15	20	27	32	39	52	56	67	67	34	12 36	32 15	1 43
	079	H02	51	27	35	45	49	60	76	81	102	102	53	16 15	50 75	1 36
	081	H02	53	7	25	35	42	49	57	61	71	71	42	12 82	39 08	1 48
049 Perry	003	H01	49	8	18	29	37	43	57	59	72	72	37	14 34	34 22	1 55
049 Putnam Co	001	F02	50	20	24	33	39	50	60	68	87	87	43	14 61	40 28	1 41
049 St Augustine	002	F01	21	23	37	45	49	56	66	67	91	91				
	003	F01	24	23	33	44	48	58	75	86	90	90				
049 St Johns Co	002	J03	45	7	14	18	24	34	44	54	62	62				
049 Tallahassee	003	F01	60	21	31	37	41	49	62	66	75	75	44	12 84	42 05	1 35
	005	F01	57	19	29	40	45	50	62	65	68	68	45	11 42	43 55	1 32
050 Belle Glade	003	G01	61	31	38	48	59	67	81	88	110	110	59	17 11	56 53	1 34
050 Boca Raton	001	G01	56	26	31	38	46	55	67	77	94	94	48	15 81	45 81	1 38
	002	G01	56	14	23	28	35	41	52	68	107	107	37	15 18	34 99	1 43
050 Dade Co	001	G01	56	34	41	54	61	78	99	111	120	120	67	21 74	63 85	1 38
	015	J02	55	4	17	20	28	31	42	50	62	62				
	016	J02	58	1	16	22	26	31	43	52	59	59				
	019	G02	55	23	28	41	50	65	90	109	144	144	57	26 16	51 89	1 54
	020	G01	60	30	36	49	59	68	88	97	114	114	62	20 13	58 54	1 39
	021	G03	59	7	20	25	33	38	55	65	77	77	34	13 49	31 52	1 50
	022	G01	54	20	29	39	46	55	71	84	96	96	49	16 74	45 99	1 41
050 Davie	002	G01	55	22	27	33	39	46	66	76	89	89	42	15 33	39 92	1 40
050 Delray Beach	002	G01	58	26	27	35	42	47	61	66	82	82	43	12 46	41 07	1 33
050 Fort Lauderdale	003	G01	55	37	49	58	65	77	93	102	113	113	68	17 56	66 28	1 30
	004	G01	41	22	32	37	42	49	61	74	92	92				
	005	J02	53	24	37	45	52	64	75	84	134	134				
	006	J02	48	17	29	43	49	57	68	75	77	77				
	007	J02	67	20	26	33	41	45	63	76	85	85				
050 Fort Pierce	003	F05	58	16	26	39	44	53	66	76	83	83	46	15 03	43 68	1 42
	004	F03	57	26	34	44	52	68	87	106	108	108	58	21 47	54 04	1 45
	005	F02	49	26	34	41	52	60	78	86	115	115	53	17 51	50 66	1 37
	006	J03	29	27	38	48	59	66	79	80	103	103				
	007	J03	32	29	37	46	55	60	69	74	104	104				
	008	J03	32	25	29	38	44	52	68	69	70	70				
	009	H02	59	27	33	47	62	79	116	159	300	300	72	45 50	63 19	1 65
050 Hallandale	001	G01	55	23	31	46	53	66	84	102	140	140	58	22 60	53 78	1 47
050 Hialeah	001	G01	54	28	42	53	62	79	96	109	134	134	68	23 62	63 63	1 42
050 Hollywood	001	G01	57	25	34	42	47	54	70	76	87	87	49	13 46	47 66	1 31
050 Homestead	001	G01	54	29	35	43	51	60	76	98	112	112	55	18 24	52 46	1 36
050 Key West	002	F01	55	23	26	34	44	49	64	73	120	120	45	17 32	41 89	1 42
050 Lake Worth	001	G01	54	9	29	40	48	55	63	75	90	90	48	15 60	45 03	1 46
050 Lauderdale Lakes	001	G01	54	26	30	40	45	51	68	81	124	124	49	17 63	46 63	1 37
050 Margate	002	G01	9	20	20	28	34	42	43	43	43	43				
050 Miami Co	004	F02	58	14	20	25	31	38	46	55	62	62	32	10 56	30 44	1 39
	005	F02	55	13	17	24	29	35	43	48	47	47	29	8 65	27 94	1 36
050 Miami	016	G01	57	39	58	72	86	99	120	139	143	143	88	25 19	83 95	1 36
050 Miami Beach	007	G01	51	24	28	32	36	46	63	69	83	83	41	14 30	39 07	1 38
050 North Miami Beach	001	G01	50	24	29	35	45	56	72	79	85	85	48	16 41	44 86	1 41
050 North Palm Beach	001	G01	47	20	25	32	41	48	57	61	90	90	42	14 33	39 24	1 41
050 Okeechobee	002	F03	58	13	18	25	31	36	45	52	64	64	31	10 33	29 28	1 41
050 Pahokee	001	G01	54	26	29	38	43	55	75	113	166	166	53	28 23	48 32	1 53
050 Palm Beach Co	005	G01	56	23	33	42	49	60	72	76	87	87	51	15 32	46 92	1 37
	006	G01	59	11	21	25	36	42	50	53	68	68	35	12 41	32 83	1 45
	008	J01	51	21	24	27	35	40	50	52	52	52				
Pembroke Pines	002	G01	51	20	27	32	39	44	60	73	73	73	41	13 67	38 87	1 38
Perrine	002	G01	59	19	32	42	54	80	111	118	150	150	64	29 61	57 59	1 59
Pinellas	002	G01	49	22	28	31	37	43	55	60	70	70	40	11 38	38 41	1 37
Pompano Beach	001	G01	54	24	29	36	39	47	55	55	55	55				
	002	G01	55	20	26	36	43	58	69	80	111	111	48	16 08	44 54	1 45
	003	G01	47	2	32	37	43	51	62	70	84	84	46	12 89	44 85	1 31
	004	F01	52	2	14	32	52	64	80	108	196	196	51	26 56	52 64	1 46

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

Site location	Site No	Aq pro	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
FLORIDA---Cont																
Tampa	001	G01	60	19	23	29	36	46	53	58	70	70	39	12 33	37 08	1 38
Vero Beach	001	F01	61	19	23	28	34	39	52	57	69	69	35	11 02	33 39	1 36
	001	F03	5	26	26	32	34	43	43	43	43	43				
	003	J01	34	26	38	48	51	54	67	90	90	90				
	004	J02	35	36	39	48	52	58	68	70	76	76				
West Palm Beach	003	G01	59	22	28	37	44	49	62	65	78	78	44	12 57	42 15	1 34
Clewiston	001	F01	46	25	31	46	54	71	90	98	127	127	61	23 70	56 45	1 48
Fort Myers	002	F01	50	20	25	31	36	47	61	68	75	75	43	14 69	38 83	1 43
Glades Co	001	F01	6	38	38	41	41	44	63	63	63	63				
Highlands Co	001	F03	46	15	16	20	27	35	46	48	54	54	29	10 70	27 39	1 44
Naples	003	F01	48	11	20	28	34	40	52	54	64	64	35	11 94	33 07	1 44
Punta Gorda	002	F01	37	13	16	26	36	41	53	68	72	72				
Sarasota Co	001	G03	53	12	13	21	27	31	43	51	78	78	28	12 81	25 43	1 56
	002	G01	56	16	21	31	43	48	59	68	95	95	41	15 49	38 42	1 48
Sebring	001	F01	24	19	32	35	37	45	49	50	53	53				
Bartow	002	F01	51	18	33	45	55	65	80	89	93	93	56	17 46	53 38	1 41
Bradenton	002	G02	56	20	38	55	62	73	84	91	109	109	63	17 52	60 27	1 37
	003	G02	58	14	21	30	33	43	51	54	58	58	36	11 04	33 75	1 40
	004	G01	58	17	26	34	44	50	66	68	78	78	44	14 40	41 80	1 42
Brandon	001	G03	60	18	25	36	44	52	60	65	71	71	44	12 73	42 52	1 37
Citrus Co	002	F02	45	16	24	34	43	48	55	62	67	67	41	12 39	39 17	1 40
	003	J02	28	17	19	24	26	37	44	54	58	58				
	004	J02	31	21	27	46	56	60	68	71	76	76				
	005	J02	31	4	20	34	40	50	67	86	104	104				
Clearwater	004	G01	56	22	35	41	46	53	62	70	75	75	48	11 41	46 23	1 28
Dunedin	001	G01	41	19	32	40	46	51	60	61	73	73	46	11 21	44 48	1 30
Hernando Co	001	J05	39	11	17	27	32	37	49	65	65	65				
	002	J05	40	12	18	25	31	36	50	60	94	94				
	003	J05	39	14	16	29	38	44	71	76	120	120				
Hillsborough Co	001	G03	58	15	24	37	43	48	66	71	74	74	44	12 85	41 89	1 36
	014	G01	56	22	30	37	46	55	74	89	119	119	50	19 54	46 40	1 44
	066	G02	59	27	37	48	55	65	83	89	133	133	59	18 83	55 87	1 37
	082	G01	17	35	46	50	63	80	114	130	130	130				
	082	G02	94	31	43	62	77	88	112	143	194	194				
	083	G02	62	1	38	48	61	75	97	120	161	161	65	28 82	56 78	2 07
	084	G02	58	18	28	36	42	46	60	64	78	78	43	11 80	41 35	1 33
	085	G02	12	32	33	38	46	56	62	75	75	75				
Lakeland	001	F01	48	7	37	44	53	58	68	70	73	73	51	13 80	47 76	1 37
Largo	002	G01	57	22	32	42	52	62	75	79	112	112	53	17 34	50 22	1 40
	003	G05	35	26	39	48	58	74	100	110	110	110				
Lees Co	001	J02	32	18	20	24	30	35	48	58	58	58				
Mangrove	004	G03	19	34	35	62	68	77	91	93	93	93				
	005	G02	58	15	28	37	42	46	58	61	71	71	42	11 42	40 38	1 35
	008	G02	53	15	20	32	41	49	64	82	156	156	45	24 77	39 98	1 59
	011	G02	59	15	22	30	35	42	55	58	62	62	37	11 45	35 33	1 38
	014	G02	53	19	27	35	40	47	59	67	81	81	43	13 44	40 96	1 36
Mulberry	003	F02	53	27	48	56	66	75	93	112	135	135	68	20 39	65 60	1 35
	004	F02	52	31	39	53	65	76	95	102	127	127	67	21 68	64 06	1 39
Pinellas Park	001	G05	19	28	31	50	62	69	95	96	96	96				
Plant City	001	G01	59	21	28	40	49	57	69	78	120	120	50	17 27	46 65	1 42
Polk Co	010	F02	48	33	39	55	61	68	92	100	113	113	63	19 24	60 49	1 35
	011	F02	52	19	33	50	60	70	84	86	89	89	60	16 45	57 44	1 36
	012	F02	46	22	33	48	60	68	78	89	97	97	59	18 05	55 76	1 41
Safety Harbor	001	G05	25	27	34	42	53	69	83	96	108	108				
St Petersburg	012	G01	52	28	39	53	69	69	90	98	100	100	62	17 86	59 78	1 34
	018	G01	56	24	32	48	56	73	83	88	107	107	59	16 78	55 45	1 41
	023	G02	56	20	29	36	39	53	65	70	87	87	45	14 18	43 26	1 37
Tampa	002	G01	57	15	25	68	77	92	108	113	148	148	81	23 03	72 71	2 05
	024	G02	71	43	56	74	83	96	104	108	143	143	83	19 79	80 70	1 29
	030	G01	49	24	33	47	52	64	87	87	125	95	56	16 50	53 22	1 36
	033	G02	122	46	50	58	69	87	113	120	138	161	76	25 82	72 33	1 38
	035	G05	254	29	46	64	76	93	135	132	152	170	80	26 89	75 31	1 41
	043	G01	55	53	56	73	98	100	110	115	115	115				
	051	G02	79	36	45	58	65	82	103	124	149	149	77	23 94	68 00	1 39
	053	G01	80	22	35	45	54	67	74	83	124	124				
Tarpon Springs	001	G02	52	30	41	60	73	92	117	144	166	166	79	31 20	73 23	1 49
	002	G01	55	7	26	33	40	48	57	59	106	81	45	15 07	38 36	1 49
Temple Terrace	001	G01	54	20	28	36	43	53	59	61	69	69	44	12 43	42 30	1 36

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq No	Mon No	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
GEORGIA																
002 Americus	001	H01	18	27	34	43	58	68	87	91	124	124	58	20 81	54 31	1 45
003 Columbus	001	H01	57	15	29	41	49	58	78	88	96	96	52	19 37	48 00	1 48
	004	H01	61	13	29	41	53	63	79	85	97	97	53	19 37	49 25	1 52
007 Brunswick	001	H03	56	10	20	26	31	38	52	61	86	86	34	14 06	31 38	1 50
009 Brunswick	001	H01	55	22	37	45	50	58	70	80	117	117	53	16 04	50 96	1 35
	004	H01	68	29	38	50	58	64	96	107	139	139	62	22 62	58 89	1 40
	005	H05	36	13	27	32	39	47	57	69	143	143	43	19 48	39 63	1 47
049 Camden Co	001	H03	44	12	21	27	32	38	55	59	61	61	34	12 32	31 74	1 46
049 Catoosa Co	001	H01	57	19	33	41	50	62	78	81	116	116	53	18 58	50 19	1 42
049 Coffee Co	001	H03	34	13	20	27	31	37	55	78	78	78	36	15 57	32 78	1 52
049 Jesup	002	H03	23	11	26	42	42	51	58	73	106	106				
049 McIntosh Co	001	H03	25	16	22	26	35	41	53	55	57	57				
053 Augusta	004	H01	58	17	38	47	59	71	88	110	119	119	60	22 94	55 31	1 53
	005	H01	36	19	33	45	61	75	93	101	120	120	61	23 31	56 03	1 52
	006	H02	60	22	28	38	46	59	82	90	115	115	51	19 85	47 70	1 46
	09	H01	60	18	32	46	57	66	84	90	161	161	59	23 09	54 45	1 47
	092	H01	59	22	39	52	67	79	107	114	172	172	68	26 74	63 59	1 48
053 Bryan Co	001	H03	50	14	22	35	39	48	66	68	79	79	42	15 61	39 08	1 50
053 Jefferson Co	001	H01	58	13	29	44	58	71	86	99	125	125	58	24 10	53 12	1 59
054 Bibb Co	001	H02	55	16	28	36	45	54	85	91	119	119	50	21 31	46 26	1 51
054 Dublin	001	H03	53	8	24	30	40	54	77	81	94	94	44	20 34	39 84	1 64
054 Macon	006	H01	57	17	29	39	49	55	75	78	80	80	50	16 75	46 90	1 44
	007	H02	61	23	39	48	61	73	87	98	131	131	62	21 70	58 68	1 44
	008	H01	55	17	35	45	59	70	102	106	124	124	62	24 57	57 75	1 51
	010	H01	59	16	32	44	57	67	91	99	106	106	58	21 14	54 55	1 47
	011	H01	46	11	29	36	42	55	68	72	101	101				
054 Milledgeville	001	H01	42	9	24	30	32	55	65	75	79	79	41	17 61	37 59	1 57
054 Sandersville	001	H02	51	10	27	38	48	85	106	115	144	144	69	30 61	60 26	1 77
	003	H05	56	19	27	35	43	57	75	87	105	105	48	19 20	44 19	1 49
054 Washington Co	001	H03	41	11	15	22	29	42	56	65	74	74	34	16 44	30 29	1 63
054 Wheeler Co	001	H03	35	14	20	25	31	37	55	77	82	82	34	15 40	31 46	1 49
055 Cartersville	001	H01	57	20	33	43	52	68	87	95	106	106	56	20 42	52 58	1 46
055 Fannin Co	09	H01	54	23	29	40	52	64	81	119	139	139	55	25 53	50 03	1 54
055 Murray Co	001	H03	31	6	11	21	28	38	55	77	87	87				
055 Rome	001	H01	57	23	37	47	62	69	91	98	114	114	61	20 69	57 50	1 42
	003	H02	54	23	38	50	70	85	105	108	149	149	70	26 52	65 29	1 49
055 Rossville	002	H01	68	32	45	55	72	91	116	126	214	214	78	33 52	85 67	1 48
056 Atlanta	001	H01	55	7	34	44	56	70	97	109	122	122	60	24 96	54 82	1 62
	031	H01	59	22	33	44	59	67	86	114	133	133	59	22 95	55 14	1 46
	032	H01	56	15	30	37	44	55	76	77	82	82	48	18 74	45 17	1 44
	034	H01	50	19	31	50	58	76	99	123	142	142	66	27 38	60 44	1 54
	035	H01	59	15	31	45	58	68	95	113	136	136	61	25 09	55 90	1 54
	036	H01	13	33	36	44	57	80	94	185	185	185				
	036	H02	36	22	30	42	52	59	76	87	136	136				
	039	H01	50	15	40	51	69	82	99	113	136	136	69	25 25	64 50	1 49
	041	H01	57	24	38	47	59	76	101	118	149	149	65	25 74	60 59	1 46
	042	H02	53	23	35	51	59	85	97	103	139	139	67	25 41	62 01	1 49
	045	H01	54	14	29	37	49	70	101	118	121	121	56	27 71	50 11	1 64
	047	H01	41	12	30	36	47	58	74	78	118	118				
056 Dalton	001	H03	73	11	26	33	38	46	64	68	79	79	41	14 37	39 08	1 42
056 De Kalb Co	002	H01	57	17	30	36	44	53	75	81	98	98	48	17 53	45 12	1 44
056 Doraville	001	H01	53	19	34	46	62	76	94	103	150	150	64	25 93	59 36	1 51
056 East Point	001	H01	56	20	35	39	45	61	86	89	117	117	53	20 14	49 41	1 44
056 Fairburn	001	H03	51	13	26	30	38	46	65	73	83	83	41	16 14	38 31	1 48
056 Forest Park	09	H01	46	13	27	38	49	62	82	93	98	98	52	21 19	47 25	1 56
056 Hapeville	020	H01	59	26	34	42	54	68	82	87	120	120	56	19 23	53 59	1 40
056 Marietta	001	H01	66	14	32	42	51	69	86	94	104	104	57	21 64	52 34	1 52
056 Newnan	001	H03	72	12	33	42	54	66	80	98	124	124	56	21 49	52 17	1 49
056 Smyrna	001	H03	54	17	34	50	61	74	103	112	137	137	64	25 47	59 00	1 55
056 Spalding Co	001	H03	38	12	26	34	41	57	75	80	86	86	46	17 95	42 67	1 50
056 Athens	001	H03	34	16	25	36	48	59	71	79	84	84	38	18 51	44 07	1 54
Tifton	001	H03	46	8	15	24	30	41	60	70	91	91	35	17 30	31 67	1 61
Fitzgerald	001	H03	24	10	16	31	42	53	65	70	71	71				
Albany	001	H03	28	6	14	23	28	34	46	52	52	52				
Thomasville	001	H03	18	10	30	33	35	40	41	41	41	41				
Moultrie	001	H03	32	11	23	29	38	50	61	62	80	80	41	15 63	37 37	1 54
Valdosta	001	H03	30	12	60	69	89	114	136	229	303	303				
	004	H01	33	16	34	42	55	59	79	89	106	106	55	18 01	51 71	1 59
	005	H01	60	16	26	32	40	46	66	71	87	87	41	15 28	40 30	1 49
	006	H02	36	20	33	44	52	63	88	100	116	116	57	20 76	53 62	1 43

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. proc.	No. obs.	Max obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
GEORGIA—Cont																
	011	F01	59	20	33	54	63	77	100	114	122	122	66	22 85	61 51	1 45
	013	F02	59	7	24	32	44	57	71	75	109	109	46	19 86	41 68	1 65
	014	F01	57	18	31	40	49	56	73	86	124	124	51	18 01	48 30	1 41
	021	F01	60	25	31	46	62	70	89	102	123	123	61	22 39	56 63	1 47
	022	F01	58	16	25	34	42	48	60	68	71	71	42	13 50	40 02	1 41
	023	S01	59	19	24	37	50	62	81	91	93	93	52	20 63	47 92	1 53
059	Albany	004	F01	53	21	30	41	57	67	83	90	98	98	56	19 89	52 59	1 47
059	Cordele	002	F01	61	21	19	48	66	84	99	109	121	121	67	24 36	62 38	1 48
059	Moultrie	001	F01	54	21	32	45	53	69	83	96	134	134	57	21 90	53 15	1 47
059	Seminole Co.	001	F03	30	16	22	28	32	38	58	72	85	85	37	15 65	33 87	4 46
059	Thomasville	001	F03	56	15	20	29	36	45	67	76	153	153	41	22 25	37 04	1 58
059	Valdosta	002	F01	46	21	32	40	47	61	76	79	89	89	50	16 57	47 76	1 41
HAWAII																
060	Ewa	002	F02	13	33	42	45	64	75	87	158	158	158			
060	Hawaii Co.	003	F01	54	10	14	17	21	24	36	38	49	49	22	8 88	20 73	1 45
060	Hilo	001	F01	8	15	15	18	19	20	28	28	28	28				
	002	F01	36	10	15	17	19	21	31	34	84	84				
060	Honolulu	001	F01	61	23	28	30	34	38	46	54	103	103	37	12 35	35 32	1 30
	004	F01	60	29	36	43	50	62	77	86	106	106	55	17 49	52 77	1 36
	005	F01	15	25	28	36	42	46	58	116	116	116				
060	Honolulu Co.	003	F01	42	20	23	26	29	34	42	48	91	91				
	005	F01	29	29	32	40	47	55	76	97	107	107				
060	Kahului	001	F01	57	25	52	62	80	91	120	131	143	143	80	25 92	75 13	1 42
060	Lihue	001	F01	57	16	26	30	33	40	59	85	98	98	38	16 97	35 63	1 43
060	Maui Co.	001	F03	10	18	18	23	28	33	34	34	34	34				
	002	F01	39	26	32	48	58	70	101	153	158	158				
060	Pearl City	002	F01	14	23	31	42	44	47	58	63	63	63				
	004	F01	46	22	24	28	32	36	43	46	93	93				
060	Waimanalo	002	F03	37	10	19	23	26	30	46	54	90	90	29	12 54	27 09	1 44
IDAHO																
061	Bannock Co.	004	F02	59	20	52	83	99	115	165	185	337	337	108	36 51	96 81	1 61
	013	F02	31	30	43	70	92	112	142	221	438	438				
061	Burke Co.	001	F03	48	1	6	10	15	20	55	72	280	280	26	41 39	15 90	2 69
061	Caribou Co.	002	F02	58	3	8	26	46	64	98	110	157	157	50	33 22	37 59	2 38
	014	F02	61	20	43	82	150	208	273	362	476	476	162	105 99	127 47	2 09
	018	J02	52	10	24	52	74	103	160	168	241	241	83	50 34	66 69	2 04
	021	F03	53	6	13	35	48	74	98	174	183	183	58	40 89	44 49	2 22
	024	J02	55	9	16	34	76	126	349	532	752	752	131	158 29	72 75	3 05
061	Idaho Falls	004	F01	59	12	39	68	90	118	146	197	306	306	96	52 44	82 96	1 80
061	Pocatello	005	F01	61	13	29	47	54	62	94	148	269	269	62	41 94	53 79	1 69
	006	F02	53	11	42	57	79	102	163	197	370	370	95	66 70	78 88	1 83
062	Coeur D'alene	002	F01	55	25	41	69	97	138	272	351	484	484	126	96 98	98 53	2 01
062	Kellogg	004	F02	55	22	47	62	89	137	412	642	5084	5084				
	006	F02	101	5	44	69	102	143	251	374	940	10380	235	97 73	103 38	2 46
062	Kootenai Co.	002	F03	39	21	27	41	50	90	203	215	218	218				
062	Lewiston	004	F01	80	1	55	92	107	136	159	245	518	518	123	74 31	103 15	2 04
	007	F03	43	15	26	36	44	58	116	144	501	501				
	008	F01	21	20	47	64	109	144	215	271	310	310				
062	Moscow	002	F01	120	4	31	48	81	140	241	942	1013	14330	144	304 88	87 84	2 71
062	Pinehurst Co.	015	F02	61	5	19	35	44	69	266	299	7179	7179				
	016	F02	33	26	34	54	85	167	342	436	6160	6160				
	017	F02	106	6	46	76	99	136	221	248	1455	7148	98	717 89	103 28	2 20
	020	F01	100	2	39	66	92	143	305	352	633	6644	142	660 89	97 31	2 53
	021	F02	101	6	49	75	104	144	214	311	617	5072	122	899 66	107 29	2 08
	027	F02	58	11	53	103	135	212	543	726	6976	6976				
063	Blaine Co.	001	F01	54	6	23	30	52	65	97	116	232	232	58	16 26	48 97	1 84
063	Jerome	001	F01	57	3	19	32	48	69	116	148	245	245	63	49 10	48 95	2 01
063	Mountain Home	001	F01	57	22	30	45	64	79	93	105	157	157				
063	Twin Falls	001	F01	60	4	45	64	91	108	156	204	263	263	97	41 33	83 61	1 83
063	Twin Falls	003	F03	16	16	30	38	56	92	121	163	163	163	48	33 39	38 27	2 17
064	Rupert	001	F01	40	10	33	47	61	74	102	147	219	219				
	003	F01	58	26	44	60	83	104	144	260	309	309	109	70 10	91 68	1 76
065	Nampa	001	F01	43	6	37	58	78	103	151	178	215	215	114	42 11	106 12	1 50

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq par	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ILLINOIS																
065 East Peoria	002	F01	58	26	44	70	77	87	125	138	196	196	82	33 06	76 49	1 48
065 Galesburg	001	F01	56	19	37	51	62	81	105	117	152	152	67	28 28	60 70	1 60
065 Peke	002	F01	46	22	36	54	65	86	103	106	116	116	70	23 64	65 41	1 46
065 Peoria	001	F01	56	21	49	63	87	99	132	169	175	175	88	35 33	80 89	1 53
	023	F01	53	15	44	60	89	105	151	172	280	280	91	46 92	80 21	1 69
	027	F01	55	15	37	51	66	79	104	123	126	126	68	26 36	62 39	1 53
066 Bloomington	001	F01	4	37	37	36	36	71	131	131	131	131				
066 Champaign	002	F01	40	26	36	47	54	71	99	104	137	137	64	26 50	58 95	1 49
067 Addison	001	H01	60	14	24	48	60	71	95	109	118	118	62	25 45	56 47	1 61
067 Arlington Heights	001	G01	56	32	38	62	72	82	108	117	123	123	73	23 79	68 94	1 42
067 Bensenville	001	F01	56	25	40	62	76	100	141	162	207	207	84	37 02	76 00	1 57
067 Blue Island	001	G01	52	21	51	77	93	119	156	184	246	246	101	45 04	91 37	1 62
067 Bradley	001	F01	52	29	39	48	65	94	124	142	155	155	73	33 19	66 67	1 56
067 Calumet City	001	G01	57	18	40	60	74	97	142	152	174	174	83	36 62	74 92	1 59
067 Cary	001	F01	53	11	24	39	46	61	83	95	115	115	51	22 31	45 50	1 63
067 Chicago	004	H01	51	18	37	56	67	97	123	140	154	154	77	34 04	69 35	1 62
	010	H01	53	7	42	57	71	93	127	139	180	180	78	34 79	69 26	1 72
	012	H01	45	24	46	76	90	119	149	167	185	185				
	016	H01	54	19	37	49	58	73	104	115	272	272	69	37 65	62 25	1 56
	017	H01	53	26	50	69	87	111	174	180	299	299	97	50 46	86 53	1 64
	018	H01	53	18	48	66	86	129	221	304	377	377	115	78 13	95 88	1 82
	020	H01	55	15	36	47	60	84	103	114	143	143	66	28 59	60 04	1 59
	021	H01	57	30	47	63	80	103	150	160	246	246	88	41 18	79 78	1 56
	022	H01	52	39	65	94	122	162	202	219	231	231	129	51 48	118 46	1 54
	028	H01	56	25	38	62	76	94	130	144	157	157	81	32 29	74 26	1 54
	030	H01	55	23	37	75	107	132	179	202	614	614	113	83 46	95 53	1 78
	031	H01	55	28	58	80	97	128	173	185	212	212	104	43 77	94 35	1 59
	032	H01	49	20	39	52	75	93	142	177	198	198	83	42 32	72 88	1 69
	039	F01	6	54	54	58	59	76	100	100	100	100				
	041	F01	59	18	37	64	87	111	167	190	214	214	95	47 43	81 95	1 79
	047	H01	54	24	41	66	87	114	131	167	185	185	90	38 72	81 02	1 62
067 Chicago Heights	001	G01	57	15	40	54	69	90	113	133	145	145	73	29 75	66 35	1 56
067 Cicero	001	G01	58	25	47	71	87	104	130	133	164	164	86	30 47	79 92	1 50
067 Clark Co	002	H01	50	20	41	73	89	114	140	150	155	155	90	36 32	81 01	1 65
	016	H01	20	68	70	75	82	86	90	90	98	98				
	017	H01	5	61	61	68	71	76	90	90	90	90				
067 Dixon	001	F01	49	19	25	43	52	64	85	101	111	111	55	22 34	50 80	1 53
067 Des Plaines	001	G01	57	15	33	54	70	84	120	140	160	160	74	32 35	66 90	1 61
067 Elgin	001	F01	48	19	36	55	63	81	112	117	129	129	68	27 42	62 47	1 55
	004	H01	57	19	30	51	62	71	98	107	156	156	63	27 77	57 27	1 60
067 Elmhurst	001	F01	57	13	33	52	63	76	113	119	287	287	70	39 74	61 72	1 65
067 Evanston	001	F01	51	5	25	37	52	66	91	107	130	130	55	26 96	47 13	1 83
067 Flossmoor	001	G01	56	15	35	52	63	83	109	125	145	145	69	28 70	62 64	1 57
067 Franklin Park	001	G01	58	18	34	56	73	89	135	144	154	154	76	34 33	67 80	1 63
067 Harvey	001	G01	52	18	45	60	76	104	151	165	176	176	85	40 46	75 72	1 68
067 Hillside	001	G01	56	14	32	50	65	79	101	116	126	126	66	25 57	60 56	1 56
067 Inlet	002	G01	57	14	34	59	85	106	163	193	219	219	90	48 94	77 27	1 80
	003	G01	57	17	38	51	69	91	148	220	289	289	84	55 71	71 03	1 79
	006	G01	53	12	25	39	55	79	116	181	274	274	69	51 05	55 87	1 88
	007	G01	57	20	36	54	65	80	135	183	209	209	75	41 43	66 16	1 66
067 Lake	001	F01	55	16	29	37	46	61	86	105	127	127	53	24 45	48 53	1 55
067 Lake Bluff	001	F01	58	13	25	35	43	55	79	90	100	100	48	20 93	43 23	1 58
067 Lockport	002	G01	52	20	37	55	64	75	110	136	243	243	71	38 25	63 58	1 59
067 Midlothian	001	G01	57	19	42	50	64	82	106	119	130	130	68	25 72	63 36	1 50
067 Morton Grove	001	G01	57	25	38	55	72	88	115	134	149	149	76	30 78	69 60	1 53
067 Naperville	001	F01	55	1	27	45	62	82	112	115	134	134	64	31 04	54 45	1 97
067 Niles	001	G01	55	27	36	54	72	92	129	142	198	198	78	35 48	70 61	1 59
067 Oak Park	002	G01	58	18	35	50	66	78	106	117	132	132	66	26 09	62 74	1 50
067 Orland Park	001	G01	53	15	35	47	62	79	92	107	137	137	63	25 96	57 52	1 56
067 Palatine	001	G01	58	20	27	42	53	68	100	108	126	126	58	24 02	53 27	1 53
067 Park Forest	001	G01	5	66	66	66	66	66	66	66	66	66				
067 River Forest	001	G01	55	16	36	59	73	87	121	131	263	263	76	37 98	66 43	1 63
067 Romeoville	002	G01	56	4	24	41	52	69	123	157	429	429	65	59 72	51 15	2 05
067 Skokie	005	G01	23	32	53	61	113	135	163	166	255	255				
	007	H01	5	24	24	27	28	51	72	72	72	72				
067 Summit	001	G01	56	25	38	66	92	112	148	174	207	207	95	39 32	87 13	1 54
067 Waukegan	001	F01	47		16	42	58	67	101	110	146	146	58	29 60	46 79	2 43
	002	F01	52	5	29	43	52	68	88	106	111	111	57	24 53	50 13	1 75
067 West Chicago	002	H01	57	18	34	46	58	75	119	141	155	155	64	33 17	55 90	1 72
067 Wheaton	001	H01	53	5	29	47	55	72	90	102	109	109	58	23 78	51 91	1 70

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Site location	Site No	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ILLINOIS—Cont.																
Will Co.	004	G01	56	12	38	63	83	101	141	173	301	301	91	51.76	78.78	1.74
	005	G01	45	13	33	42	59	73	92	106	131	131	61	25.89	55.74	1.59
	007	F03	47	15	24	39	55	90	142	156	262	262	73	51.51	57.58	2.04
Wilmette	001	G01	58	15	22	42	51	71	107	115	122	122	58	28.25	51.15	1.69
Winnetka	001	F01	55	16	23	36	47	62	95	113	137	137	53	27.67	46.85	1.66
Galena	002	F01	45	11	22	51	59	81	164	173	185	185	72	46.91	58.80	1.96
East Moline	001	F01	53	32	58	77	85	101	127	142	156	156	90	26.42	86.09	1.36
	002	F01	57	25	46	54	65	77	110	112	128	128	69	23.33	65.39	1.41
Milan	001	F01	50	38	52	82	98	112	164	182	206	206	104	39.97	96.23	1.49
Moline	001	F01	37	25	42	55	65	82	119	129	144	144	72	28.55	66.73	1.50
	002	F01	53	26	39	53	66	76	112	114	126	126	69	25.44	64.51	1.46
Rock Island	001	F01	53	20	39	59	66	83	104	133	173	173	73	28.88	67.40	1.50
	003	F01	49	20	32	49	57	69	98	103	121	121	62	24.28	56.71	1.52
Sterling	001	F01	56	30	37	54	72	88	129	139	161	161	76	33.18	69.56	1.56
Alton	004	F01	59	43	50	73	85	101	128	143	160	160	88	27.34	83.40	1.38
Belleville	001	F01	50	37	47	64	72	96	118	128	140	140	81	25.93	76.72	1.39
Cahokia	001	F01	58	29	47	60	70	88	106	131	134	134	75	24.86	71.02	1.40
Collinsville	002	F01	59	32	47	60	69	87	101	111	137	137	74	22.56	70.33	1.37
Columbia	001	F01	43	32	44	52	65	76	98	109	123	123	69	22.15	65.56	1.37
East St. Louis	010	F01	54	34	54	82	120	148	184	216	329	329	122	57.98	108.29	1.65
Granite City	007	F01	55	44	59	90	118	145	205	214	242	242	123	49.76	112.84	1.54
	008	F01	54	40	48	65	87	106	139	161	176	176	91	35.94	84.19	1.49
	009	F01	121	24	100	137	175	216	282	300	362	375	182	72.26	166.96	1.57
	010	F01	59	51	82	122	140	187	241	276	323	323	157	61.36	145.08	1.51
	011	F01	59	40	56	98	115	144	193	203	267	267	122	48.74	111.76	1.54
	014	F02	59	40	78	102	117	147	248	278	464	464	140	77.84	125.98	1.56
	015	F01	61	40	51	69	83	100	117	132	159	159	85	27.22	80.98	1.38
	016	F02	55	60	67	84	120	134	181	194	302	302	120	46.33	112.16	1.45
Madison Co.	007	F01	50	26	34	48	57	78	94	110	119	119	64	23.25	60.06	1.46
Mount Vernon	002	F01	40	11	29	44	61	80	114	115	125	125				
Waterloo	001	F03	56	28	38	52	58	81	106	125	202	202	70	30.91	64.19	1.50
Wood River	007	F01	58	40	52	74	91	111	149	160	210	210	97	37.15	90.54	1.48
Bureau Co.	001	F01	57	29	38	49	59	71	89	101	115	115	62	19.55	59.06	1.38
Oglesby	001	F01	20	25	26	31	39	60	139	152	198	198				
	002	F02	89	21	34	50	72	119	223	275	480	480	104	88.27	78.68	2.06
	003	F02	89	18	28	41	55	73	95	101	128	128	58	24.49	52.77	1.56
Ottawa	002	F01	56	25	31	44	53	72	89	104	130	130	59	24.30	54.67	1.50
Massac Co.	001	N02	8	33	33	42	44	87	124	124	124	124				
Metropolis	006	N01	26	25	34	49	57	81	138	145	214	214				
De Kalb	003	F01	29	16	24	37	44	57	84	88	92	92	50	21.27	45.48	1.56
Rockford	001	F01	48	21	33	45	56	75	90	96	110	110	61	22.94	56.21	1.49
	008	F01	54	15	24	37	44	55	80	83	104	104	48	20.92	43.65	1.60
	010	F01	12	29	29	41	46	58	86	106	106	106				
South Beloit	001	F01	49	15	31	43	52	66	96	105	125	125	58	23.96	52.87	1.53
Carbondale	002	F01	46	35	44	58	71	86	108	120	139	139	74	24.55	70.38	1.40
Crawford Co.	001	J02	182	8	23	33	41	54	74	97	122	129				
Effingham	001	F01	36	25	40	54	61	81	131	146	147	147	74	33.92	67.19	1.58
Robinson	001	F01	34	23	35	46	59	73	101	103	128	128	63	24.91	57.96	1.50
Arabash Co.	001	J02	29	1	28	34	52	72	203	224	456	456				
Decatur	002	F01	61	20	54	92	126	151	193	213	231	231	124	52.45	111.55	1.63
	004	F03	61	17	44	66	74	99	122	141	164	164	81	31.55	74.52	1.51
	009	F01	61	13	37	51	62	75	98	117	151	151	67	27.14	61.37	1.53
	012	F01	56	14	56	83	108	124	168	186	249	249	111	45.05	101.29	1.61
Petersburg	001	F03	60	8	40	57	66	85	115	136	143	143	75	29.96	68.25	1.60
Quincy	002	F01	40	9	38	54	68	79	100	112	126	126	68	25.99	61.44	1.73
Springfield	009	F01	14	36	40	51	57	65	89	92	94	94				
INDIANA																
Lake Co.	001	F01	2	33	33	44	44	59	110	110	110	110				
East Chicago	001	H02	33	35	51	81	125	152	219	265	376	376				
	003	H02	32	29	62	81	122	147	197	223	301	303				
	003	F02	39	39	85	140	154	180	270	298	329	329				
	004	H02	34	30	78	148	166	233	311	374	398	398				
	004	F02	42	56	118	141	170	217	281	335	371	371				
	006	H02	30	45	58	97	109	133	174	180	260	260				
	007	H02	31	32	43	62	79	109	159	199	200	200				
	011	H02	34	42	142	197	254	312	505	598	733	733				
	012	H02	23	47	133	161	212	258	364	436	577	577				

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Site location	Site No.	Agency	No. obs.	Min obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
INDIANA—Cont																
067 Gary	001	H01	15	42	55	68	129	137	178	192	192	192				
	002	H01	20	55	56	71	89	116	129	135	224	224				
	003	H01	19	28	49	62	85	103	137	188	188	188				
	005	H01	16	42	60	73	81	114	155	198	198	198				
	008	H01	21	34	41	55	67	92	116	141	143	143				
	014	H01	16	12	15	56	72	131	158	217	217	217				
	016	F01	16	44	46	59	75	106	121	138	138	138				
	016	H01	115	36	59	88	112	144	245	303	407	409				
	901	P02	71	21	66	114	156	196	280	331	437	437				
	902	P02	73	8	54	90	136	183	242	331	393	393				
	903	P02	29	22	26	46	64	74	122	149	190	190				
067 Hammond	001	F09	16	22	45	75	105	141	225	382	382	382				
	001	H01	44	21	58	69	85	112	150	209	403	403				
	001	H09	2	76	76	76	76	79	79	79	79	79				
	002	H01	40	36	48	60	87	121	149	173	213	213				
	004	H01	47	22	43	71	88	100	167	179	247	247				
	004	H09	42	21	48	62	70	95	146	160	352	352				
	006	H01	39	23	42	72	89	107	173	256	266	266				
	007	H01	36	24	51	73	90	115	146	155	217	217				
	008	F01	41	30	53	78	97	119	147	164	221	221				
067 Porter Co	901	P02	42	22	46	75	110	154	349	371	566	566				
	902	P02	42	22	49	70	90	135	274	444	648	648				
	903	P02	43	13	18	60	84	107	180	225	473	473				
067 Whiting	003	F01	20	51	68	82	110	118	139	149	178	178				
	004	H01	38	34	64	81	100	127	151	170	182	182				
076 Anderson	002	H01	44	16	29	50	55	67	96	103	128	128				
	003	H01	43	21	31	40	53	66	86	107	135	135				
	007	H01	42	17	34	42	63	71	98	108	127	127				
	008	H01	33	25	32	51	72	99	122	142	150	150				
	009	F01	43	25	48	61	74	86	111	118	126	126				
	009	H01	45	28	46	59	73	82	105	121	132	132				
076 Chesterfield	001	H01	43	30	36	45	58	71	92	97	121	121				
076 Marion	001	F01	39	16	41	51	68	79	104	121	128	128				
076 Muncie	003	F01	44	24	38	54	67	87	138	140	151	151				
	004	J02	30	19	29	40	49	58	87	111	148	148				
	005	J02	30	14	29	38	48	64	93	119	153	151				
076 Richmond	001	F01	41	29	46	59	71	84	108	118	176	176				
	002	F01	41	46	53	69	90	105	123	138	181	181				
077 Evansville	006	F01	15	35	37	53	61	66	75	83	83	83				
	006	F09	13	57	57	64	76	82	109	150	150	150				
	006	H01	36	29	38	58	69	91	128	140	148	148				
	006	H09	2	76	76	76	76	94	94	94	94	94				
	010	H01	32	28	33	49	56	72	123	141	151	151				
	011	H01	33	32	40	62	83	102	122	142	145	145				
	012	H01	26	30	40	57	65	73	99	111	128	128				
077 Gibson Co	001	J02	30	20	21	30	43	81	155	187	194	194				
	002	J02	19	22	32	50	73	118	210	343	343	343				
077 Jasper	001	F01	44	51	58	77	94	110	126	134	180	180				
077 Posey Co	002	J03	15	20	26	32	39	58	84	109	109	109				
077 Spencer Co	001	J02	147	19	39	62	93	157	267	317	445	446				
	002	J02	195	12	26	38	45	59	81	99	136	179				
	004	J02	201	14	27	38	45	60	89	113	134	178				
	005	J02	206	13	28	39	51	75	132	163	204	230				
	006	J02	207	14	27	39	46	60	93	103	136	179				
077 Vanderburgh Co	001	J02	70	20	29	37	46	60	90	122	165	165				
	002	J02	64	17	28	35	44	59	93	116	163	163				
	002	J09	40	17	28	34	43	64	92	100	128	128				
077 Warrick Co	002	J02	92	25	32	42	54	72	104	121	134	134				
078 Charlestown	003	F01	16	27	41	69	90	148	251	287	287	287				
078 Jeffersonville	001	F01	20	45	48	64	85	113	148	158	196	196				
078 New Albany	004	F01	45	28	34	51	63	76	81	96	125	125				
079 Hourbon Co	001	J02	236	5	21	27	36	46	72	81	104	121				
	002	J02	240	6	20	28	35	48	69	75	94	115				
079 Lawrenceburg	004	J02	235	23	38	55	70	89	117	134	164	192				
081 Indianapolis	002	H01	46	26	44	65	80	97	121	126	140	140				
	006	F01	44	29	52	65	76	89	115	120	200	200				
	006	H01	45	34	46	65	76	86	115	120	175	175				
	008	H01	46	16	42	64	77	95	131	134	170	170				
	009	H01	46	22	48	63	72	86	120	127	140	140				
	011	H01	46	35	48	76	83	101	131	134	166	166				

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Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
INDIANA—Cont																
	015	H01	44	19	50	64	78	103	140	156	183	183				
	021	F01	181	26	43	62	75	94	111	134	159	212				
	021	F09	34	24	41	61	76	94	129	132	158	158				
	024	H01	45	11	27	48	60	72	99	107	126	126				
	026	H01	45	17	34	42	54	62	90	108	128	128				
	030	F01	42	40	54	69	86	107	125	142	171	171				
	030	F09	41	24	48	79	90	110	129	139	167	167				
	035	H01	45	11	36	65	79	96	136	151	195	195				
	036	H01	46	33	41	66	81	96	131	133	149	149				
	037	F01	46	17	41	66	79	98	118	128	160	160				
	042	H01	44	12	24	43	52	65	89	107	145	145				
	043	H01	191	30	50	68	82	103	140	150	194	242				
	049	H01	46	14	37	54	63	88	111	127	142	142				
	050	F01	41	20	38	45	63	66	98	109	133	133				
050	Lawrence	001	H01	45	20	32	53	62	71	95	106	118	118				
050	Speedway	001	F01	45	16	38	60	75	98	116	131	147	147				
		001	H01	46	16	36	57	70	94	123	128	140	140				
051	Fort Wayne	003	F01	45	38	44	67	84	111	133	137	150	150				
		004	F01	34	18	32	46	59	75	88	97	122	122				
052	La Porte	001	F01	40	16	37	52	65	80	101	104	136	136				
052	Michigan City	001	F01	44	25	35	50	63	82	100	104	152	152				
052	Mishawaka	002	G02	57	14	34	47	58	83	113	142	167	167				
		004	G01	57	11	51	73	83	94	120	151	263	263				
052	St Joseph Co	006	G03	55	10	25	39	54	71	99	114	165	165				
052	South Bend	002	F01	21	17	39	56	65	85	95	108	111	111				
		002	G09	2	53	53	53	53	63	63	63	63	63				
		004	G02	57	10	26	46	54	70	109	140	173	173				
		005	G02	53	10	26	39	51	69	89	102	111	111				
		006	G02	53	14	44	63	81	92	123	140	212	212				
		007	G02	55	29	39	51	66	86	109	133	150	150				
		008	F01	43	21	35	50	72	82	110	121	169	169				
053	Bloomington	001	F01	40	27	47	67	82	100	123	141	157	157				
053	Columbus	002	F01	44	28	43	69	85	109	163	187	215	215				
053	Jefferson Co	001	J02	211	4	21	28	35	46	61	75	86	115				
		002	J02	186	10	21	29	35	45	63	74	89	95				
		003	J02	206	7	23	28	35	45	63	71	83	98				
		004	J02	199	15	24	31	39	49	71	76	94	100				
053	Madison	002	F01	21	25	30	38	40	48	66	73	90	90				
053	Monroe Co	001	F03	35	17	31	39	49	54	79	96	98	98				
		001	F09	25	18	31	45	48	55	76	97	100	100				
054	Kokomo	002	F01	44	10	42	63	84	99	122	135	160	160				
054	Lafayette	001	F01	46	21	47	66	77	92	120	138	143	143				
054	Sullivan Co	001	J02	192	11	25	33	42	52	78	96	128	244				
		002	J02	84	14	27	49	73	106	151	260	861	861				
		003	J02	192	10	21	32	39	51	68	92	127	138				
054	Terre Haute	001	F01	13	37	43	48	59	78	98	107	107	107				
		001	G01	45	19	45	59	73	93	119	120	176	176				
		010	G01	47	10	35	54	68	88	122	124	181	181				
		012	G01	46	21	37	46	61	87	112	123	171	171				
		014	F01	44	25	55	80	93	118	158	168	247	247				
		016	G01	35	6	36	51	76	88	112	136	215	215				
		017	G01	43	33	39	50	64	86	104	120	148	148				
054	Vigo Co	010	G01	45	13	34	42	55	75	90	103	150	150				
		011	G01	44	15	33	41	61	77	92	112	192	192				
		012	J02	190	12	22	31	40	48	73	91	111	127				
		013	J02	186	7	30	44	52	61	96	115	133	137				
IOWA																
065	Burlington	011	F01	47	23	43	64	72	85	110	121	128	128	75	24 95	70 59	1 47
065	Keokuk	003	F01	53	22	33	50	70	82	107	148	167	167	51	33 40	64 03	1 62
		004	F01	55	33	46	65	77	94	110	129	141	141	60	25 76	75 44	1 42
068	Dubuque	005	F01	55	10	15	35	45	66	94	123	136	136	52	31 50	42 14	1 99
		006	F09	59	6	17	30	45	61	110	116	126	126	52	31 92	42 13	2 01
		011	F01	57	23	52	64	73	87	125	140	149	149	74	31 35	67 40	1 59
069	Linder	004	F01	55	10	23	35	47	62	94	99	115	115	51	24 77	45 30	1 70
		016	F01	53	16	36	46	63	79	113	140	154	154	69	32 16	62 12	1 63
		016	F01	48	22	49	69	91	104	180	207	267	267				
069	Davenport	001	F01	61	28	49	70	96	108	134	152	166	166	93	36 25	85 70	1 54

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
IOWA—Cont																
	009	F01	60	26	46	67	80	93	129	148	173	173	84	31 72	77 69	1 49
	010	F01	57	17	37	61	71	85	134	152	159	159	77	33 11	69 75	1 59
	011	F01	60	9	29	47	55	64	91	105	122	122	58	24 12	52 36	1 62
069 Muscatine	011	F01	60	27	31	59	69	84	120	129	148	148	74	30 37	67 74	1 55
	015	F01	55	15	40	62	80	107	143	198	204	204	88	44 45	76 47	1 76
069 Scott Co	009	F01	60	16	27	47	59	81	112	128	149	149	67	32 49	59 40	1 70
085 Council Bluffs	016	F01	60	24	44	70	84	103	125	156	203	203	87	36 11	79 41	1 58
	023	F01	58	23	44	57	78	103	145	164	200	200	84	40 31	75 02	1 67
	024	F01	55	24	41	54	71	90	130	144	195	195	77	34 98	69 67	1 58
086 Sioux City	014	F01	26	24	27	40	56	72	148	176	276	276				
	015	F01	61	23	37	56	72	91	116	129	203	203	77	34 61	69 14	1 59
	016	F01	62	14	25	43	54	77	111	127	176	176	63	33 52	54 71	1 75
	017	F01	34	23	39	55	76	88	112	126	146	146				
088 Cedar Rapids	013	G01	59	17	28	52	72	82	129	143	165	165	75	35 77	65 51	1 72
	018	G02	60	25	39	68	91	111	160	172	214	214	95	43 62	84 21	1 66
	019	G02	58	29	39	66	90	115	156	204*	271	271	96	49 20	84 83	1 65
	020	G02	57	21	53	87	111	140	242	267	275	275	124	65 87	107 47	1 77
	024	G02	59	18	37	54	70	96	126	171	201	201	80	39 33	70 37	1 69
088 Delaware Co	001	F03	58	7	19	33	40	59	92	116	238	238	51	36 07	41 97	1 89
088 Waterloo	005	F01	59	22	34	49	68	91	109	139	147	147	71	31 38	63 51	1 61
	007	F01	59	16	30	52	71	90	125	152	190	190	75	38 67	64 88	1 77
	008	F01	46	33	57	72	90	108	145	166	176	176				
089 Fort Dodge	011	F01	61	16	26	44	59	67	95	115	154	154	61	30 84	53 18	1 71
	012	F01	57	27	43	57	66	88	121	170	199	199	76	35 74	69 24	1 55
089 Mason City	011	F01	61	25	52	66	81	108	163	180	269	269	96	51 92	85 81	1 61
	012	F01	59	21	31	46	57	79	130	150	172	172	68	36 44	60 24	1 66
	013	F01	59	20	29	56	70	81	121	140	199	199	73	34 04	65 82	1 63
090 Estherville	002	F05	52	12	22	36	57	87	104	119	133	133	62	32 36	52 48	1 84
090 Spencer	001	F01	59	18	23	38	55	68	104	146	234	234	63	41 71	53 08	1 76
091 Iowa City	009	F01	25	17	39	70	87	105	168	195	218	218				
091 Ottumwa	012	F01	59	13	26	46	55	77	100	124	144	144	61	28 56	53 92	1 67
	013	F01	55	17	33	62	80	94	128	168	201	201	82	40 14	71 63	1 72
092 Altoona	001	G01	58	16	35	61	81	101	132	155	197	197	84	38 93	73 87	1 71
092 Ames	003	F02	60	19	29	43	54	66	88	97	113	113	57	22 54	52 11	1 54
092 Ankeny	002	G01	56	23	46	68	85	117	170	188	225	225	96	45 70	85 54	1 67
092 Des Moines	001	G01	55	29	52	82	108	127	164	175	189	189	108	42 23	97 98	1 60
	003	G01	54	12	32	54	79	93	114	131	158	158	76	32 86	67 98	1 68
	031	G01	58	18	39	59	75	89	109	159	174	174	76	32 77	69 65	1 56
	046	G02	58	33	75	106	153	187	249	352	470	470	161	82 08	143 79	1 61
	048	G01	59	24	42	68	86	102	130	137	178	178	86	32 22	79 54	1 53
092 Marshalltown	002	F01	52	22	41	60	77	92	141	149	193	193	80	37 21	72 09	1 60
	003	F01	60	7	45	66	88	106	151	165	232	232	92	44 05	80 43	1 82
092 Pella	002	F01	57	24	28	42	60	68	96	107	115	115	59	26 09	52 78	1 65
092 Polk Co	020	G01	58	17	49	82	113	131	216	239	320	320	120	61 53	105 78	1 71
	021	G02	59	15	34	50	68	83	115	145	191	191	72	34 11	64 14	1 64
092 West Des Moines	003	G01	59	20	37	63	78	98	132	163	182	182	84	37 69	75 27	1 66
	005	G02	56	28	39	73	98	144	208	243	298	298	114	63 83	96 52	1 83
093 Dubuque	002	F01	58	12	35	52	70	93	126	149	165	165	75	34 97	66 32	1 67
093 Dubuque	002	F01	60	22	32	51	75	105	167	199	237	237	88	51 79	73 99	1 82
093 Harrison Co	005	F03	61	12	21	32	48	63	85	96	129	129	50	26 29	43 79	1 74
KANSAS																
043 Kansas City	001	F01	58	3	14	62	78	90	118	122	142	142	77	29 59	69 10	1 78
	007	F01	60	25	33	51	67	78	101	107	130	130	66	25 61	62 89	1 50
	011	F01	60	17	54	79	99	110	126	131	166	166	96	27 71	91 22	1 40
	013	F01	59	16	26	44	59	73	95	104	126	126	59	25 03	52 93	1 61
	015	F01	58	28	46	59	74	87	121	122	169	169	78	28 75	73 34	1 45
	035	F01	58	29	67	88	116	135	190	242	309	309	122	51 68	112 63	1 47
045 Shawnee Mi	001	F01	58	4	26	36	56	82	100	105	170	170	60	31 52	52 15	1 77
	002	F01	58	20	35	47	74	108	143	205	340	340	86	55 54	72 40	1 61
	003	F01	58	11	26	41	49	66	100	113	130	130	57	28 33	49 58	1 73
047 Topeka	002	F01	57	14	36	49	66	78	103	113	135	135	66	26 49	60 79	1 55
	005	F01	57	20	42	60	82	96	103	114	134	134	65	24 18	60 92	1 47
	007	F01	22	18	53	78	91	113	150	158	165	165				
049 Lenexa	001	F01	57	14	27	46	75	114	155	183	272	272				
049 Woodland	001	F01	60	5	27	52	67	101	147	178	196	196	83	45 89	66 18	2 00
049 Wellington Ele	004	F01	58	19	34	53	76	90	137	157	145	145	78	28 32	69 30	1 69
049 Arkinda	001	F01	60	20	35	47	67	79	112	117	138	138	66	28 24	62 04	1 56

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
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Site No	Site location	Aq qtr	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
KANSAS—Cont																
		005	F01	27	24	31	52	68	88	129	224	529	529				
		007	F01	59	24	34	53	77	98	121	129	144	144	77	31 07	70 56	1 58
		008	F01	57	26	31	50	62	75	105	106	106	106	64	24 15	59 59	1 50
		009	F01	56	23	33	51	68	81	102	126	134	134	68	27 52	62 39	1 54
100	Dodge City	001	F01	55	12	15	27	46	73	108	163	645	645	65	88 81	44 45	2 24
KENTUCKY																	
072	Ballard Co	003	F01	57	32	46	73	86	102	133	154	203	203	89	34 73	82 29	1 50
072	Calloway Co	004	F05	52	10	25	34	44	56	73	78	109	109	47	19 79	43 05	1 56
072	Central City	002	F01	56	28	40	59	74	97	130	150	172	172	81	33 24	73 92	1 53
072	Hopkinsville	002	F01	50	8	32	48	59	76	92	108	161	161	63	26 49	57 69	1 61
072	Livingston Co	002	F02	57	22	32	45	88	107	159	204	215	215	87	51 93	73 11	1 85
072	Mc Cracken Co	001	F02	36	25	27	36	54	89	120	146	222	222	68	43 26	57 10	1 81
		021	F02	49	22	26	37	53	80	116	122	161	161	64	35 93	54 54	1 77
		022	F02	54	10	27	45	58	74	104	113	153	153	62	29 55	54 76	1 70
		023	F02	56	23	27	40	60	78	96	109	167	167	63	31 17	55 57	1 64
		026	N02	19	21	23	37	57	88	120	144	144	144				
		027	N02	14	21	22	59	69	81	117	144	144	144				
072	Madisonville	001	F01	51	30	45	55	70	83	98	105	116	116	70	21 57	66 56	1 39
072	Marshall Co	010	F01	52	24	53	66	80	98	125	137	192	192	86	31 60	80 79	1 46
072	Mayfield	002	F01	55	17	29	40	53	69	94	99	129	129	58	24 40	52 40	1 56
072	Muhlenberg Co	008	N01	28	29	32	40	52	77	105	110	120	120				
072	Paducah	002	F01	56	23	33	48	64	74	104	113	140	140	66	26 82	60 39	1 53
		003	F01	58	25	38	54	71	85	109	142	169	169	73	30 20	67 54	1 51
		004	F01	46	23	46	64	106	120	171	186	200	200	102	45 37	91 25	1 64
		020	F01	54	24	43	59	69	87	116	133	159	159	75	29 80	69 71	1 50
		022	F05	55	21	33	43	54	65	85	90	131	131	57	22 66	52 75	1 47
		024	F01	12	31	40	43	55	72	85	89	89	89				
072	Princeton	001	F01	50	29	38	53	62	76	90	109	121	121				
		002	F01	9	20	20	52	62	77	113	113	113	113				
072	Trigg Co	001	N03	29	17	33	25	37	48	73	75	95	95				
077	Beaver Dam	001	F02	50	29	37	61	78	90	119	152	168	168	79	32 43	72 74	1 52
077	Hancock Co	002	F01	34	33	36	56	64	80	105	128	136	136				
		003	F01	43	35	38	55	78	103	199	231	326	326	98	66 05	81 32	1 80
		011	J02	202	13	32	45	60	90	193	294	389	509				
		012	F01	11	27	28	43	53	67	84	86	86	86				
077	Henderson	002	F01	44	31	64	93	104	116	144	157	189	189				
		004	F01	46	34	43	78	88	107	123	138	143	143	87	28 78	81 57	1 46
		005	F01	10	69	69	97	104	224	353	701	701	701				
		008	F01	54	41	48	75	99	112	146	166	213	213	98	37 41	91 02	1 49
		009	F01	27	43	51	73	91	130	149	152	171	171				
		010	F01	39	34	49	64	82	92	118	128	133	133				
077	Henderson Co	001	F02	55	26	28	41	51	68	90	106	125	125	56	23 43	51 20	1 51
		006	F02	49	30	38	50	74	93	124	140	144	144	77	31 86	70 46	1 54
077	Ohio Co	001	N02	27	25	27	39	53	67	122	132	144	144				
		008	N02	30	19	28	38	43	54	97	100	101	101				
		010	N02	28	10	26	34	42	56	81	94	141	141				
		026	F02	53	28	35	51	67	82	107	129	151	151	71	29 67	64 82	1 54
		027	F02	50	27	32	45	58	70	85	101	125	125	61	23 09	57 05	1 46
		029	F02	17	34	35	52	60	70	176	203	203	203				
077	Owensboro	001	F01	56	44	58	78	101	117	142	162	174	174	99	32 08	94 05	1 40
		002	F01	53	29	44	64	87	111	134	142	218	218	88	37 86	80 31	1 55
		003	F01	22	30	37	46	56	73	108	127	140	140				
		005	F01	56	26	36	54	75	87	118	137	149	149	75	29 77	69 12	1 53
		009	F01	59	28	45	62	76	89	118	127	158	158	78	26 70	73 14	1 43
		010	F01	55	28	32	49	63	78	99	109	131	131	66	24 39	61 10	1 47
077	Audubon	001	F02	51	34	45	58	71	85	101	118	150	150	73	24 23	69 65	1 40
078	Boyd Co	001	G01	59	27	39	56	71	87	98	117	153	153	71	24 87	66 90	1 45
078	Catlettsburg	013	G01	60	30	49	67	80	90	116	128	156	156	82	27 36	77 51	1 43
		027	G03	57	16	24	39	44	57	78	81	87	87	49	17 82	45 41	1 47
		028	G01	60	30	44	62	80	97	116	142	162	162	82	29 88	76 67	1 46
		031	G05	61	19	31	45	57	68	83	88	138	138	57	21 85	53 30	1 49
		004	G02	59	43	51	66	85	100	121	138	159	159	86	27 32	81 35	1 38
		009	G01	59	28	38	54	65	85	102	115	135	135	70	24 62	65 34	1 45
		019	G01	51	28	45	54	62	78	93	100	103	103	65	18 67	62 73	1 35
		020	G01	60	45	62	89	101	118	149	154	502	502	199	60 34	106 81	1 47
		021	G01	60	28	40	52	64	78	95	105	126	126	66	21 97	62 89	1 40
		025	G01	42	41	55	68	84	115	135	144	178	178				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
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Site location	Site No	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
KENTUCKY—Cont.																
078 Oldaloma	001	G01	58	27	53	66	90	104	136	147	161	161	91	31 13	85 07	1 46
078 Pleasure Ridge Park	001	G01	33	26	35	50	63	72	86	93	104	104				
078 St Matthews	004	G01	61	33	49	69	77	92	114	122	133	133	80	24 85	75 52	1 40
078 Shively	002	G01	50	32	42	62	83	99	120	124	150	150	82	28 71	77 15	1 46
079 Alexandria	002	F01	14	29	46	58	65	77	91	102	136	136				
079 Boone Co	002	F01	57	20	35	48	58	75	123	132	166	166	67	32 66	60 27	1 60
	005	F01	49	26	35	49	57	67	93	101	124	124	61	21 49	57 25	1 42
	006	J02	225	7	27	41	56	82	137	164	245	283				
079 Carroll Co	001	F03	60	19	30	41	46	58	71	80	97	97	50	16 46	47 70	1 41
	003	J02	200	13	21	27	35	45	62	71	82	108				
079 Carrollton	001	F01	55	22	36	48	57	67	82	94	105	105	59	19 18	55 50	1 42
079 Covington	001	F01	41	37	47	61	78	91	116	120	143	143				
079 Dayton	001	F01	59	35	44	56	72	84	109	123	159	159	75	26 90	70 59	1 41
079 Erlanger	001	F01	55	18	43	58	76	88	129	161	191	191	79	35 58	72 23	1 56
079 Florence	001	F01	52	23	37	45	56	70	85	101	134	134	59	21 75	55 48	1 43
079 Fort Thomas	001	F01	60	20	35	48	60	69	79	93	111	111	59	18 84	55 73	1 40
079 Gallatin Co	001	F03	48	22	30	40	49	59	81	108	125	125				
079 Highland Heights	001	F01	53	22	34	43	58	70	87	101	133	133	59	23 01	54 83	1 47
079 Newport	002	F01	57	39	55	76	94	107	149	164	177	177	97	33 63	90 96	1 43
101 Corbin	001	F01	52	29	47	67	83	93	113	132	174	174	82	28 52	77 07	1 45
101 Harlan	002	F01	35	61	63	84	98	137	209	221	229	229				
101 Hazard	001	F01	47	46	96	101	132	169	272	286	456	456	149	80 83	131 37	1 67
101 London	002	F01	57	27	37	57	72	87	121	135	217	217	77	35 11	69 62	1 56
101 Middlesborough	001	F01	51	37	49	62	84	96	123	166	247	247	86	37 63	79 90	1 47
101 Pikeville	001	F01	50	28	43	55	74	86	137	148	194	194	82	37 62	74 07	1 55
101 Pineville	001	F02	48	29	34	53	66	80	100	109	149	149	69	24 37	64 46	1 45
101 Prestonsburg	001	F01	44	24	33	48	64	79	127	142	227	227	75	43 40	65 09	1 69
102 Cynthiana	001	F01	60	26	44	59	69	80	98	118	152	152	72	23 90	68 55	1 41
102 Frankfort	004	F05	61	21	33	45	52	63	75	82	122	122	55	19 25	51 48	1 43
	005	F01	60	27	40	50	61	74	110	118	125	125	66	25 03	61 83	1 45
102 Franklin Co	001	F03	57	14	21	31	37	43	63	66	72	72	39	14 11	36 02	1 46
102 Lexington	003	F01	60	25	32	50	57	69	83	84	132	132	59	19 54	55 77	1 41
	004	F01	59	27	32	46	56	68	86	94	131	131	59	20 34	55 47	1 41
	005	F01	60	25	35	48	59	68	88	103	128	128	60	23 32	56 35	1 46
	010	F02	60	23	40	49	62	70	89	102	113	113	63	20 18	59 44	1 40
	011	F02	60	28	37	48	61	74	96	105	119	119	65	22 15	60 93	1 41
	012	F01	57	25	38	51	65	76	95	121	124	124	66	24 22	61 67	1 46
102 Richmond	001	F01	60	34	49	72	80	91	150	168	217	217	89	36 01	82 44	1 46
102 Winchester	001	F01	29	32	42	59	67	80	99	111	157	157				
	002	F05	23	28	34	52	66	82	102	105	109	109				
103 Ashland	002	F01	63	19	46	84	114	131	155	185	249	249	107	44 92	96 32	1 67
	003	F01	56	27	50	66	83	109	136	187	202	202	93	39 87	84 62	1 55
	006	F01	48	12	25	55	65	75	103	121	288	288	69	42 01	59 29	1 77
	007	F01	54	18	31	41	45	62	88	102	127	127	54	23 48	49 50	1 53
	012	F01	29	42	47	69	92	113	232	249	265	265				
103 Carter Co	002	F01	40	10	22	42	73	96	138	139	224	224	78	46 22	64 03	1 98
103 Catlettsburg	001	F01	54	28	49	62	73	94	120	174	198	198	83	34 44	76 42	1 48
103 Greenup Co	003	F02	44	17	61	85	104	125	196	207	259	259	114	52 13	101 55	1 66
	004	F01	48	25	42	56	68	83	156	198	219	219	79	43 15	70 97	1 58
	005	F01	54	31	38	49	57	66	78	106	137	137	61	21 22	57 82	1 37
	006	F04	13	32	36	42	53	65	66	68	68	68				
103 Lawrence Co	001	F01	25	14	46	69	88	114	166	184	187	187				
103 Maysville	004	F01	43	11	32	49	67	88	136	153	268	268	78	49 43	66 21	1 81
104 Elizabethtown	002	F01	61	24	35	47	57	73	88	98	121	121	60	21 45	56 35	1 44
	003	F01	59	22	27	41	52	60	73	81	107	107	51	17 98	47 68	1 44
104 Leitchfield	002	F01	57	25	33	45	59	70	85	92	104	104	59	19 87	55 38	1 42
104 Oldham Co	002	F01	55	20	30	42	51	63	90	97	105	105	55	21 70	50 49	1 50
104 Shelbyville	001	F01	49	29	39	55	68	81	98	105	136	136				
104 Shepherdsville	003	F01	54	11	30	61	71	82	104	119	160	160	74	27 19	69 14	1 45
104 Trouble Ct	002	F03	51	24	30	41	46	58	71	88	104	104	51	17 61	47 99	1 41
	004	J02	209	13	22	29	38	49	74	85	108	135				
105 Bowling Green	004	F01	59	28	41	46	59	73	88	99	106	106	62	19 03	58 94	1 37
	005	F01	56	19	32	42	46	61	81	84	95	95	52	17 68	49 27	1 41
105 Franklin	001	F01	46	13	36	42	53	63	87	91	118	118	57	21 29	52 43	1 51
105 Glasgow	001	F01	26	23	42	57	68	90	96	103	109	109				
105 Green Co	001	F01	38	24	38	48	64	74	97	113	130	130				
105 Russellville	002	F01	51	18	31	41	49	58	76	84	94	94	52	18 25	48 46	1 45
105 Somerset	002	F01	42	24	37	53	65	78	89	96	99	99	64	20 24	59 84	1 43

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

Site location	Site No	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
LOUISIANA																
019 Lake Providence	002	F01	41	17	30	40	46	66	78	84	89	89	52	19 98	47 98	1 52
019 Monroe	001	F01	46	18	39	49	55	78	101	109	112	112				
019 Vidalia	001	F01	46	12	27	41	51	64	89	95	97	97	54	22 48	49 08	1 59
022 Homer	001	F01	20	20	32	57	57	66	84	99	129	129				
022 Many	001	F01	23	18	24	36	42	50	62	62	73	73				
022 Shreveport	001	F01	61	23	44	55	61	97	124	127	155	155	82	29 26	76 70	1 48
	002	F01	60	12	29	42	51	58	67	71	91	91	50	15 41	47 67	1 43
	003	F01	56	12	26	33	41	46	53	61	82	82	40	12 39	38 16	1 40
	004	F01	58	14	33	43	52	67	67	83	111	111	52	16 16	49 07	1 40
	006	F01	55	11	32	47	61	68	95	101	109	109	60	22 72	55 20	1 56
	007	F01	61	18	29	42	50	57	65	70	106	106	50	15 31	47 19	1 39
022 Winnfield	001	F02	51	19	35	50	61	73	102	110	117	117	63	23 44	58 97	1 49
106 Alexandria	001	F01	58	18	32	45	57	66	81	85	104	104	56	19 08	52 22	1 48
106 Baton Rouge	002	F01	51	27	41	53	64	77	90	106	113	113	66	20 41	62 49	1 38
	003	F01	48	12	38	50	58	71	79	106	132	132	62	22 62	57 79	1 48
106 Donaldsonville	002	F01	57	27	34	47	58	66	103	124	216	216	63	31 71	57 98	1 51
106 Iberville Par	002	F01	60	14	25	37	45	54	73	81	104	104	48	19 68	43 91	1 55
	003	F01	51	16	26	48	59	74	90	120	129	129	61	26 77	54 54	1 63
	004	F02	59	11	32	46	59	85	138	199	330	330	75	53 45	62 51	1 81
106 Lafayette	001	F01	53	20	42	59	69	86	103	120	124	124	72	24 61	66 96	1 48
106 Lake Charles	001	F01	42	26	43	57	64	74	94	105	146	146				
	002	F01	53	7	28	39	51	66	81	84	138	138	54	23 10	48 31	1 64
	003	F01	12	14	19	43	67	86	93	98	98	98				
106 Metairie	001	F01	57	22	44	54	65	75	90	103	108	108	65	19 47	62 39	1 38
106 New Orleans	002	F01	40	38	46	61	73	89	98	108	111	111				
	006	F01	59	14	23	31	41	49	60	67	78	78	41	13 98	38 92	1 43
	007	F01	61	17	31	43	50	62	76	82	98	98	52	17 47	49 46	1 42
	008	F01	60	11	33	47	61	74	90	95	131	131	62	23 41	57 03	1 52
	009	F01	60	29	43	59	72	82	99	105	117	117	72	21 27	69 11	1 37
	010	F01	46	37	43	55	68	87	112	119	145	145	75	26 66	70 24	1 44
	011	F01	51	21	28	43	49	56	71	74	87	87	50	15 38	47 56	1 38
106 St John The Baptist Par	002	F01	57	23	31	43	57	62	78	92	107	107	55	18 92	51 97	1 43
106 West Baton Rouge Par	001	F01	44	15	24	30	36	44	61	65	74	74	39	13 09	36 41	1 42
106 Westlake	002	F01	54	21	31	49	65	91	128	142	212	212	76	41 20	66 04	1 71
MAINE																
107 Auburn	008	F01	9	32	32	55	70	124	145	145	145	145				
107 Augusta	001	F01	115	27	36	47	60	80	115	145	171	209	69	34 80	62 15	1 57
107 Jay	003	J02	273	5	12	16	24	33	52	62	86	104	28	17 63	23 82	1 81
	004	J02	245	4	13	18	27	40	72	87	134	175	36	27 49	27 99	1 99
107 Lewiston	005	F01	118	24	38	46	57	65	91	105	133	140	60	22 01	56 72	1 41
107 Mexico	003	J02	309	7	27	40	50	60	82	97	139	207	54	25 00	48 84	1 59
	006	J02	314	3	14	20	30	42	62	87	121	137	36	23 19	29 51	1 85
107 Oxford Co	001	J05	145	19	31	44	56	76	103	129	189	239	65	34 39	57 38	1 62
	004	J05	100	10	26	42	56	68	98	114	204	213				
107 Rumford	004	J02	313	5	20	25	32	41	65	87	103	136	38	20 94	33 83	1 63
107 Skowhegan	001	J02	233	3	8	12	17	22	36	41	54	74	20	11 52	16 51	1 81
	002	J02	200	4	7	12	17	24	35	41	59	117	20	13 87	16 49	1 84
107 Thomaston	001	F05	49	16	20	26	32	42	76	84	125	125				
	001	J05	101	8	15	24	30	43	68	125	159	169				
	002	F05	56	12	22	28	33	43	55	101	136	136				
	002	J05	43	13	18	26	36	44	55	59	69	69				
	003	F05	54	15	19	25	30	39	58	90	104	104				
	003	J05	104	7	13	19	27	39	61	64	95	100				
	004	F05	50	12	25	36	48	61	97	112	175	175				
	004	J05	102	13	27	38	56	71	92	106	140	141				
	007	J05	63	10	15	20	24	32	54	66	75	75				
108 Madawaska	008	F02	19	23	24	36	42	63	94	157	178	178				
	009	F02	48	16	24	31	41	47	72	88	106	106				
108 Presque Isle	002	F01	29	22	27	35	45	85	270	481	608	608				
	003	F01	42	16	23	34	42	49	69	75	86	86				
	004	F05	61	7	14	22	27	35	50	60	69	69				
	005	F05	22	25	29	35	47	60	83	103	143	143				
110 Bangor	001	F01	183	18	26	36	44	55	81	100	132	139	50	23 36	45 31	1 54
	002	F01	159	15	33	46	58	73	103	127	181	212	64	30 45	58 32	1 56
	005	F05	76	16	26	38	47	62	89	108	145	156	54	26 34	48 14	1 59
	009	F05	185	42	15	22	29	38	55	61	88	92	33	15 68	29 34	1 59
110 Brewer	001	F05	104	23	35	48	56	73	120	140	158	187	67	32 88	60 33	1 56

Site location	Site No	Agency	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
MAINE—Cont.																
	002	F05	111	18	25	31	36	54	90	97	107	145	46	24 29	41 41	1 59
109 Lisbon	001	J05	147	8	27	39	47	65	95	111	136	142				
	002	J05	156	12	17	22	28	37	58	71	87	112				
109 East Millinocket	001	J02	100	12	19	26	30	36	51	59	73	82	33	13 31	31 11	1 46
	002	J02	109	7	13	23	31	44	68	80	194	201	39	32 72	31 26	1 93
109 Lincoln	001	F02	47	19	26	32	47	58	99	111	134	134				
	002	J02	263	8	24	37	48	61	87	101	160	190	53	28 56	46 90	1 68
	003	J02	273	12	30	46	58	74	106	129	210	292	65	36 22	57 14	1 67
	004	J02	275	4	24	40	56	81	135	174	273	*332	70	51 03	55 72	2 01
	005	F05	55	32	38	61	82	118	215	233	318	318				
109 Millinocket	006	F05	16	17	22	25	36	43	49	56	56	56				
	006	J05	151	4	16	22	29	37	62	86	110	121	35	22 42	29 23	1 78
	009	J05	337	13	25	37	48	63	99	120	169	180	56	31 43	48 95	1 68
	013	J05	178	10	19	28	38	50	86	110	157	169	45	28 52	38 61	1 75
109 Old Town	003	F02	114	17	27	34	43	52	84	101	127	138	49	24 58	44 46	1 56
	004	F05	102	13	21	28	38	48	71	91	106	110	42	21 57	37 34	1 62
	005	F05	117	12	20	29	40	52	79	110	173	178	47	31 09	40 03	1 75
109 Penobscot Co	005	F05	21	13	15	18	23	27	38	38	47	47				
109 Washington Co	001	F02	28	7	12	34	48	99	135	219	234	234				
	001	J05	143	8	18	26	35	44	76	104	152	217				
	002	J05	133	1	8	12	16	21	31	37	127	128				
	004	J02	199	4	14	23	34	44	66	81	104	116	38	21 50	31 75	1 83
	007	J02	216	5	15	24	31	49	85	125	173	268	45	35 79	35 03	1 97
	008	J05	148	12	18	25	32	40	59	70	82	138				
	009	J05	146	5	11	18	27	33	48	63	77	82				
	010	J05	56	3	9	14	19	30	46	66	165	165				
	011	J05	145	12	17	21	26	32	45	55	64	70				
	012	J05	133	4	8	11	14	18	25	33	42	50				
109 Westbrook	005	F05	34	37	43	70	77	101	121	149	176	176				
110 Biddeford	001	F01	2	73	73	73	73	159	159	159	159	159				
110 Brunswick	001	F01	2	118	118	118	118	134	134	134	134	134				
110 Cumberland	001	J02	80	6	10	13	17	23	34	39	55	55	20	9 87	17 41	1 61
110 Freeport	002	J02	34	9	12	16	18	25	35	40	70	70				
110 Portland	004	F01	55	28	35	46	56	62	81	93	97	97	56	17 46	53 63	1 37
	006	F01	1	49	49	49	49	49	49	49	49	49				
	007	F01	1	57	57	57	57	57	57	57	57	57				
	011	F01	106	16	27	34	42	54	75	83	104	111	47	18 54	43 23	1 47
	012	F01	102	23	35	45	53	66	79	87	100	177	57	21 16	53 63	1 41
	014	F01	67	20	34	44	55	64	80	98	108	108				
110 South Portland	001	F01	1	59	59	59	59	59	59	59	59	59				
	002	F01	240	15	26	33	40	48	64	73	97	115	43	15 91	40 46	1 43
	003	F04	3	56	56	56	65	110	110	110	110	110				
110 Westbrook	002	F05	58	23	33	39	50	66	82	107	115	115				
	002	J05	93	17	25	31	40	54	80	94	123	123				
	007	F05	53	25	39	50	58	69	96	114	136	136				
110 Yarmouth	002	J02	48	4	11	15	20	25	37	40	66	66				
MARYLAND																
000 Laurel	002	H01	1	47	47	47	47	47	47	47	47	47				
047 Cheverly	004	F01	18	34	36	45	50	62	85	95	95	95				
047 Hyattsville	002	G01	9	43	43	60	74	76	84	84	84	84				
	004	G01	42	27	33	47	56	61	86	93	113	113				
047 Montgomery Co	011	G01	26	13	17	33	41	55	72	78	82	82				
047 Prince Georges Co	003	G01	61	13	28	35	42	53	61	65	87	87	44	14 93	41 63	1 43
	006	G01	55	31	36	48	56	62	75	85	95	95	56	15 46	54 08	1 33
	023	H01	59	19	25	31	37	44	57	66	93	97	40	14 11	37 88	1 39
047 Rockville	002	G01	38	28	29	41	48	65	75	84	97	97	52	17 64	49 25	1 41
112 Frederick	007	G01	42	37	53	74	96	127	136	168	208	208				
112 Frederick Co	003	F02	55	19	27	40	48	58	75	82	98	98	50	18 13	46 65	1 47
113 Allegany Co	005	G01	14	45	48	61	70	82	96	132	132	132				
113 Cumberland	001	G01	61	27	41	55	66	85	115	130	236	236	75	35 05	66 64	1 53
	005	F01	53	28	41	59	73	86	123	139	153	153	76	29 17	70 97	1 46
113 Garrett Co	001	F01	52	28	38	52	70	87	110	132	210	210	75	33 70	68 32	1 53
	003	F03	43	19	21	30	41	55	68	75	81	81				
113 Hagerstown	006	F01	51	24	35	42	57	72	86	88	102	102	58	20 13	54 82	1 45
113 Westernport	006	F01	42	31	45	60	72	91	124	131	181	181				
113 Cambridge	001	F01	39	30	34	50	60	75	118	267	268	268	75	56 03	63 43	1 67
113 Elkton	001	F01	55	18	35	50	59	79	90	104	158	158	65	24 38	60 61	1 47

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

1980 Annual Report

Site location	Site No	Ag proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
MARYLAND—Cont																
114 Salisbury	001	F01	11	26	41	49	69	78	84	102	102	102				
	002	F01	26	24	38	58	74	89	125	134	174	174				
115 Annapolis	002	G01	53	23	33	41	50	60	73	77	82	82	52	14 93	49 40	1 35
115 Anne Arundel Co	001	G01	21	30	35	53	58	68	78	81	89	89				
	002	G01	59	7	29	39	50	57	78	87	170	170	53	22 95	48 58	1 54
	003	G01	63	31	43	61	74	85	98	107	132	132	72	22 36	68 78	1 40
	008	G01	53	21	26	36	41	53	63	66	84	84	45	13 63	42 77	1 36
115 Baltimore	001	H01	100	33	47	62	85	98	156	163	251	284	92	44 33	82 78	1 56
	005	H01	28	44	56	68	101	111	151	206	214	214				
	006	H01	101	18	31	44	55	71	91	102	138	138	60	24 76	54 80	1 52
	007	H01	98	31	39	57	68	82	116	145	275	275	76	37 04	69 56	1 50
	008	H01	105	27	45	62	79	106	159	163	199	269	91	43 07	82 08	1 57
	009	H01	97	24	40	53	63	78	116	152	201	201	72	32 66	65 84	1 51
	018	F01	14	33	37	68	69	90	117	143	143	143				
	024	F01	58	18	44	67	83	99	158	198	222	222	92	43 96	82 66	1 61
	028	F01	57	43	64	88	102	112	165	192	195	195	109	35 99	103 20	1 39
	035	H01	42	41	55	73	94	109	147	163	206	206	96	36 16	89 84	1 46
	039	F01	41	14	61	81	98	110	132	144	178	178	96	32 37	88 86	1 56
	041	F01	1	92	92	92	92	92	92	92	92	92				
115 Baltimore Co	003	G01	62	23	34	40	54	63	76	88	94	94	53	17 59	49 83	1 42
	004	G01	58	22	30	41	48	58	76	80	86	86	50	15 31	47 84	1 37
	006	F01	25	40	50	64	72	88	102	118	147	147				
	006	F02	30	28	38	53	61	76	101	106	138	138				
	008	G01	59	22	29	37	49	61	75	81	99	99	50	17 46	47 24	1 43
115 Bel Air	001	F01	57	29	36	45	52	66	82	89	97	97	52	17 23	53 99	1 36
115 Cockeysville	007	G01	45	38	43	57	68	80	96	100	183	183				
115 Dundalk	001	F01	59	42	50	62	81	98	132	138	145	145	84	28 34	79 13	1 41
115 Essex	001	G01	59	33	40	54	64	81	102	108	134	134	68	23 20	64 64	1 41
115 Riviera Beach	002	G01	34	34	38	52	66	72	81	85	89	89				
115 Westminster	002	F01	56	26	34	43	48	56	74	85	128	128	52	17 99	49 48	1 37
116 Calvert Co	001	A03	40	24	28	34	39	46	59	67	69	69	42	11 90	40 53	1 32
116 Charles Co	001	F01	50	20	25	33	41	49	59	65	69	69	42	13 04	39 87	1 39
MASSACHUSETTS																
042 Chicopee	001	F01	53	21	44	55	66	78	104	105	141	141	69	22 25	65 26	1 41
042 Holyoke	006	F01	43	38	40	52	61	70	87	115	131	131				
	007	F01	15	28	37	39	41	56	93	122	122	122				
042 Northfield	001	F01	47	25	30	35	39	47	69	79	95	95				
042 Springfield	002	F01	21	52	53	63	66	75	82	92	155	155				
	003	F01	19	43	54	57	65	77	115	127	127	127				
	011	F01	291	23	35	49	59	70	93	107	176	237	63	26 23	58 41	1 46
042 West Springfield	003	F01	13	17	25	36	38	54	72	143	143	143				
117 Pittsfield	002	F01	57	14	34	45	54	63	81	85	121	121	56	18 79	52 39	1 43
	006	F01	50	16	26	51	60	71	89	134	192	192				
118 Athol	001	F01	56	20	34	45	54	67	99	107	158	158	61	26 24	56 42	1 51
118 Fitchburg	004	F01	48	14	32	52	63	69	105	129	158	158	66	29 20	59 99	1 57
	006	F01	61	9	30	51	62	77	110	113	138	138	66	28 25	59 13	1 66
118 Gardner	003	F01	27	27	36	44	50	56	72	82	88	88				
118 Warren	001	F01	60	12	21	30	35	44	57	63	112	112	39	17 20	35 32	1 52
118 Worcester	004	F01	252	18	28	40	47	60	80	94	116	131	52	20 87	48 57	1 49
	008	F01	57	24	28	40	46	58	72	76	127	127	49	18 25	46 45	1 43
	009	F01	59	16	25	41	50	57	76	81	129	129	50	19 66	46 19	1 50
	011	F01	60	16	26	32	39	50	65	79	113	113	45	18 70	41 15	1 50
	012	F01	77	27	51	66	77	86	131	148	266	266	85	36 72	78 43	1 46
	013	F01	60	19	25	39	50	61	86	88	129	129	55	23 19	49 82	1 55
	016	F01	72	31	40	50	58	68	93	128	139	139	64	24 25	60 49	1 41
119 Boston	012	F01	50	19	39	62	77	95	111	125	149	149	80	28 52	74 08	1 51
	025	F01	15	26	28	35	42	46	64	96	96	96				
119 Brookline	001	F01	56	17	29	41	45	57	72	78	85	85	49	16 37	45 54	1 46
119 Cambridge	001	F01	57	19	24	44	56	63	79	85	86	86	53	18 89	48 97	1 52
119 Chelsea	002	F01	56	6	41	53	64	77	95	118	124	124	66	24 42	60 52	1 62
119 Framingham	001	F01	54	17	30	40	45	59	67	85	107	107	49	16 12	45 93	1 47
119 Medfield	001	F01	57	15	23	28	32	41	50	58	85	85	36	12 34	34 04	1 38
119 Medford	002	F01	59	18	34	50	60	68	86	94	124	124	61	19 75	57 88	1 42
119 Needham	003	F01	60	14	25	36	45	54	76	80	95	95	48	18 87	43 87	1 54
119 Norwood	001	F01	60	13	29	45	51	62	75	77	90	90	53	17 01	50 27	1 45
119 Quincy	007	F01	59	24	35	47	54	63	86	96	155	155	58	23 53	54 37	1 43
119 Revere	002	F01	53	17	30	38	53	64	96	122	166	166	58	29 49	52 18	1 61

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Agency	No. obs.	Min obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MASSACHUSETTS—Cont.																
119 Woburn	002	F01	59	14	27	47	54	64	89	95	135	135	56	22.34	52.01	1.53
120 Attleboro	002	F01	58	24	35	45	50	60	78	90	91	91	53	16.81	50.90	1.38
120 Brockton	003	F01	59	22	28	40	46	53	71	78	89	89	48	14.78	45.60	1.36
120 Fall River	001	F01	57	22	38	56	66	78	103	109	145	145	69	24.03	64.70	1.44
120 New Bedford	002	F01	58	4	28	39	44	55	69	78	89	89	47	16.50	42.95	1.63
120 Taunton	002	F01	56	21	31	44	51	62	82	90	93	93	53	18.44	49.84	1.44
121 Haverhill	001	F01	53	17	27	36	48	64	76	96	118	118	52	22.10	47.11	1.54
121 Lawrence	003	F01	49	24	31	44	50	60	90	110	130	130	55	22.47	50.71	1.47
121 Lowell	005	F01	9	29	29	38	71	76	82	82	82	82				
MICHIGAN																
082 Benton Harbor	001	F01	43	18	30	39	48	66	86	96	137	137	56	25.56	50.29	1.58
	002	F01	55	19	22	36	48	63	93	103	141	141	53	27.45	47.04	1.67
	004	F01	45	18	26	39	44	53	76	89	114	114	49	21.51	44.93	1.55
082 St. Joseph	001	F01	51	21	32	43	58	76	113	129	179	179	68	35.29	59.72	1.65
122 Bay Co.	001	F04	58	10	21	33	43	62	89	111	133	133				
122 Bay City	001	F01	59	17	34	54	73	95	128	135	168	168	75	35.15	66.95	1.68
122 East Grand Rapids	001	H01	60	15	22	35	46	59	78	93	155	155	51	25.97	45.93	1.62
122 Essexville	002	F01	32	13	24	35	45	57	72	89	116	116				
	006	F01	59	14	27	42	53	66	110	122	141	141	58	28.65	51.65	1.66
	007	F01	61	11	20	34	45	54	70	78	113	113	46	20.43	41.20	1.64
122 Flint	003	F01	60	20	33	52	61	76	97	112	145	145	66	25.37	61.14	1.90
	006	F01	56	29	48	61	79	104	136	178	195	195	87	37.65	79.86	1.53
	008	F01	57	22	40	51	60	73	95	107	115	115	64	21.73	60.28	1.44
	010	F01	58	13	34	43	55	69	87	94	107	107	57	20.53	53.10	1.50
	011	F01	57	29	38	61	84	103	138	175	190	190	88	39.25	78.89	1.60
	012	F01	58	25	34	46	57	73	99	113	119	119	63	24.06	58.19	1.48
	016	F01	59	11	30	42	52	68	91	98	130	130	56	22.84	51.39	1.55
122 Grand Rapids	002	H01	19	28	29	42	49	65	101	107	107	107				
	007	H01	60	19	25	48	58	76	108	115	143	143	64	29.47	57.24	1.65
	010	H01	61	12	23	34	41	60	81	99	127	127	49	24.60	43.54	1.65
	018	H01	61	11	20	28	40	49	70	77	105	105	42	20.12	37.48	1.65
122 Holland	001	F01	55	16	29	36	45	64	83	94	118	118	52	22.34	46.91	1.56
122 Kentwood	001	H01	60	11	20	30	37	55	76	80	119	119	44	21.80	39.03	1.65
122 Lapeer	001	F01	48	30	39	53	76	106	136	156	271	271	86	45.94	75.71	1.67
122 Lapeer Co.	001	F02	57	22	42	64	85	99	151	180	173	173	87	37.28	79.09	1.59
	002	F01	56	8	21	27	38	48	73	141	134	134	43	25.67	37.32	1.72
122 Ludington	001	F01	53	8	14	22	29	41	61	70	78	78	34	17.49	29.73	1.71
	002	F01	55	12	16	24	33	41	62	92	113	113	37	21.86	32.05	1.70
	003	F01	44	14	19	36	46	55	94	108	136	136	51	28.28	43.98	1.76
122 Midland	001	F01	50	14	21	29	54	66	89	99	105	105				
	002	F01	38	27	38	62	74	90	101	109	109	109				
	003	F01	29	8	14	27	36	51	60	69	71	71				
	004	F01	17	40	41	66	85	90	114	116	116	116				
122 Midland Co.	001	F01	26	13	22	28	35	52	62	63	66	66				
122 Muskegon	001	G01	55	14	17	31	43	48	89	99	123	123	47	26.76	40.16	1.76
	017	G01	35	11	22	43	53	76	124	135	146	146				
	019	G01	59	5	14	26	39	49	78	97	141	141	43	26.80	34.91	1.94
	023	G01	58	8	18	29	41	55	81	111	121	121	47	27.05	39.93	1.79
	024	G01	53	9	21	34	53	65	99	115	137	137	54	29.01	46.05	1.80
122 Muskegon Co.	007	G01	23	15	21	42	51	62	86	109	191	191				
	008	G02	33	13	16	26	37	44	74	76	100	100				
	009	G02	26	12	29	32	36	56	69	94	103	103				
	010	G02	34	13	18	30	36	48	64	72	88	88				
	011	G02	26	11	14	23	31	37	44	56	58	58				
122 Muskegon Heights	003	G01	57	19	25	40	52	70	111	138	170	170	60	32.55	52.31	1.67
122 Nichols Rd. Cable	001	F01	60	10	16	26	34	44	65	78	89	89	39	18.96	34.45	1.62
122 Saginaw	001	F01	55	20	29	45	51	65	92	104	113	113	57	22.83	52.59	1.52
	002	F01	60	27	37	56	72	93	115	126	156	156	78	30.02	71.72	1.52
	003	F01	58	18	27	39	52	65	82	99	160	160	55	23.68	50.32	1.51
	004	F01	57	15	23	39	49	61	81	91	105	105	51	20.88	46.86	1.55
	007	F01	60	17	29	45	61	79	113	160	197	197	72	41.19	61.64	1.74
	008	F01	59	13	32	47	55	65	84	90	107	107	56	19.16	52.95	1.46
	009	F01	58	14	29	37	51	62	79	89	114	114	53	19.87	49.00	1.49
122 Spring Lake	001	F01	26	20	22	43	53	76	86	96	102	102				
122 Wyoming	001	H01	61	18	30	40	55	65	85	99	133	133	56	24.38	50.74	1.56
123 Allen Park	001	G01	62	13	38	60	79	104	126	140	247	247	84	40.30	74.35	1.67

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Ag proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MICHIGAN—Cont																
123 Dearborn	002	G01	61	36	73	113	147	183	232	253	279	279	151	59 61	137 83	1 58
	003	G01	59	14	26	38	52	70	88	94	113	113	55	23 89	49 17	1 63
123 Detroit	014	G01	59	16	26	37	47	60	79	89	97	97	50	19 79	46 07	1 51
	015	G01	61	27	71	84	108	140	189	223	272	272	122	53 74	110 58	1 57
	016	G01	60	32	41	62	78	113	181	187	339	339	96	56 70	83 36	1 71
	017	G01	58	30	38	49	63	84	119	138	149	149	72	31 86	65 92	1 54
	018	G01	61	22	34	52	62	86	109	120	135	135	69	28 84	62 56	1 56
	019	G01	58	18	32	44	55	70	95	108	122	122	61	24 55	56 20	1 52
	020	G01	58	25	42	63	75	90	130	137	176	176	80	31 59	73 73	1 52
	023	G02	54	35	62	89	106	138	172	187	216	216	114	41 97	106 25	1 49
123 East Detroit	001	G01	59	26	38	53	63	78	102	107	116	116	66	22 76	62 21	1 43
123 Grosse Ile	004	G01	48	20	30	41	48	65	88	89	126	126	54	22 32	50 16	1 49
123 Livonia	002	G01	60	10	24	40	55	62	82	91	149	149	55	24 93	48 90	1 69
123 Macomb Co	001	G01	59	12	23	35	44	59	75	86	108	108	47	20 67	42 98	1 59
	002	G01	61	23	37	49	66	79	108	111	145	145	67	26 76	61 76	1 52
	003	G01	59	19	28	36	47	59	84	92	106	106	51	20 72	46 96	1 50
	006	G02	60	19	36	59	75	82	106	108	151	151	73	26 72	67 83	1 51
	007	G02	59	24	34	48	58	74	95	108	125	125	63	23 68	58 21	1 47
	008	G02	60	15	36	50	69	98	125	143	176	176	77	37 25	68 33	1 68
123 Marine City	001	F01	60	9	25	53	66	79	109	119	167	167	68	31 18	59 76	1 74
123 Mount Clemens	001	G01	61	19	32	49	59	70	97	111	120	120	62	24 81	57 10	1 53
123 New Baltimore	001	G01	61	16	27	38	46	61	79	91	119	119	51	21 96	47 12	1 54
123 Pontiac	001	F01	52	14	40	55	70	91	120	133	209	209	76	36 00	67 73	1 67
	002	F01	54	24	37	50	59	71	92	98	107	107	62	20 73	58 81	1 42
	003	F01	54	24	42	52	64	74	101	106	111	111	67	21 85	63 42	1 41
123 Port Huron	001	F01	55	11	48	66	83	102	136	144	175	175	87	34 43	79 44	1 59
	002	F01	54	12	39	55	69	96	111	127	134	134	75	29 57	68 38	1 58
	003	F01	58	16	53	66	84	105	142	156	179	179	90	34 17	82 73	1 53
123 River Rouge	005	G01	60	31	40	66	89	113	142	158	197	197	93	39 76	84 33	1 58
123 Royal Oak	001	F01	54	21	35	53	65	81	103	120	127	127	68	25 69	62 95	1 50
123 St Clair	002	F01	59	10	27	43	53	71	102	112	163	163	61	29 95	53 79	1 70
123 St Clair Shores	001	G01	59	21	32	47	58	77	97	126	149	149	64	27 36	59 05	1 54
123 Southfield	001	F01	38	14	31	47	57	70	93	100	105	105				
123 Sterling Heights	001	G01	60	16	32	45	58	75	101	103	128	128	63	25 83	57 62	1 56
	002	G01	61	19	35	48	57	69	91	109	116	116	61	23 41	56 22	1 49
123 Trenton	003	G01	60	20	33	48	66	85	100	120	168	168	70	31 91	63 17	1 59
123 Warren	001	G01	57	21	35	55	62	80	115	121	143	143	69	28 65	63 38	1 56
	002	G01	60	19	34	51	65	86	102	117	128	128	69	27 49	63 37	1 54
123 Wayne Co	009	G01	60	16	28	45	56	76	105	141	224	224	67	40 34	57 75	1 72
	010	G02	59	8	33	48	60	86	110	130	166	166	67	31 97	59 53	1 72
123 Westland	001	G01	57	15	28	41	58	70	90	94	112	112	59	23 89	53 36	1 60
123 Wyandotte	001	G01	61	19	39	51	68	85	109	118	180	180	72	32 25	65 14	1 61
124 Monroe	003	F01	52	24	35	48	62	79	105	114	180	180	67	29 24	61 45	1 53
	004	F01	53	23	42	61	77	96	117	145	245	245	83	37 59	74 99	1 57
	020	F01	52	25	41	58	70	87	108	125	139	139	74	27 65	68 32	1 50
	023	F01	49	26	46	63	90	104	141	146	154	154	88	34 72	80 57	1 55
124 Monroe Co	005	F01	49	30	38	60	66	81	117	118	134	134	72	26 83	66 96	1 47
125 Adrian	001	F02	49	15	30	43	58	73	87	111	175	175	61	30 11	54 17	1 63
	002	F02	48	13	39	56	80	110	140	178	202	202	88	42 85	77 60	1 71
	003	F02	52	19	34	54	64	86	104	116	139	139	68	27 61	61 81	1 56
	004	F02	28	22	61	77	95	108	132	134	146	146				
125 Albion	001	F01	44	15	24	29	40	54	73	101	117	117	46	23 80	41 33	1 62
	003	F02	34	11	26	48	67	87	116	218	317	317				
125 Ann Arbor	001	F01	56	14	23	41	47	58	72	80	88	88	49	17 42	45 58	1 51
125 Battle Creek	001	F01	15	27	29	47	62	79	125	148	148	148				
125 Coldwater	001	F01	51	10	29	40	51	65	84	98	153	153	56	26 25	49 98	1 62
125 East Lansing	001	F01	53	16	25	36	48	63	79	100	117	117	52	23 08	47 11	1 59
	002	F01	59	16	26	40	49	61	75	99	114	114	52	19 97	48 12	1 46
125 Lake Co	001	F03	24	10	30	54	60	86	130	152	157	157				
125 Jackson	001	F01	51	11	27	42	57	63	78	93	100	100	52	20 67	47 83	1 56
125 Kalamazoo	002	F01	51	16	37	49	66	84	102	119	140	140	69	26 84	63 53	1 53
125 Kalamazoo Co	001	F01	36	20	25	34	44	55	92	134	140	140				
125 Lansing	001	F01	47	21	33	54	65	76	97	126	135	135	66	26 29	60 33	1 54
	003	F01	36	22	30	43	56	65	82	93	113	113	57	20 19	53 85	1 45
	005	F01	51	15	32	46	58	70	87	97	123	123	59	23 03	54 60	1 52
	006	F01	61	23	39	55	68	82	105	114	136	136	71	25 84	65 69	1 48
125 Ypsilanti	001	F01	51	14	30	42	57	69	89	99	129	129	57	23 36	51 69	1 59
125 Alpena	001	F01	54	15	23	33	57	78	129	142	188	188	68	40 30	57 47	1 84
	003	F01	35	19	24	33	40	52	81	85	96	96	45	19 52	41 76	1 51
	004	F01	54	9	16	26	34	50	91	103	122	122	44	27 73	36 63	1 65

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Agency	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
MICHIGAN---Cont																
126 Cadillac	001	H01	37	12	17	24	31	36	81	85	100	100	36	21 31	31 81	1 66
126 Charlevoix	001	H01	61	11	19	28	39	50	90	102	147	147	45	28 41	38 12	1 80
	005	H01	60	9	19	28	36	50	74	92	107	107	44	23 78	37 61	1 76
126 Escanaba	003	H01	25	16	26	40	46	59	82	83	90	96				
	004	H01	38	24	33	48	63	92	173	216	402	402	89	70 80	71 63	1 89
	005	H01	36	21	30	43	50	57	116	131	146	146				
	006	H01	39	12	34	44	55	67	131	167	200	200	66	39 60	56 95	1 72
	007	H01	37	22	33	44	61	96	215	289	408	408	93	81 78	71 45	2 01
126 Houghton	001	H01	59	7	12	17	22	31	48	61	76	76	27	14 85	23 16	1 70
126 Manistee	001	H01	60	7	16	40	59	86	110	127	209	209	65	40 76	53 14	2 00
126 Manistee Co	001	H01	58	12	18	26	33	42	70	87	102	102	39	20 48	34 25	1 65
126 Marquette	010	H01	56	3	11	21	24	34	54	64	103	103	29	17 67	24 75	1 88
	011	H01	55	11	16	25	30	44	71	102	126	126	39	25 33	33 18	1 75
126 Marquette Co	001	H01	56	4	9	14	17	27	40	61	95	95	23	16 46	18 56	1 91
	002	H01	58	13	18	31	43	54	105	145	216	216	52	37 20	42 52	1 87
126 Menominee	001	H01	59	23	26	37	53	75	95	129	171	171	59	30 88	52 08	1 63
126 Ontonagon Co	001	H01	58	5	11	18	22	29	47	56	114	114	26	16 74	22 10	1 75
126 Petoskey	001	H01	50	10	22	27	33	45	75	88	116	116	42	23 85	36 60	1 66
	002	H01	52	13	22	30	43	61	113	169	197	197	58	42 50	46 74	1 93
126 Sault Ste Marie	002	H01	53	16	21	28	44	51	59	76	94	94	42	17 37	38 21	1 54
	003	H01	32	9	15	29	34	43	57	70	129	129				
126 Traverse City	001	H01	61	11	21	33	39	50	100	112	126	126	46	28 28	40 98	1 75
MINNESOTA																
127 St Cloud	021	H01	35	12	34	46	64	79	109	135	176	176				
	023	H01	61	13	25	35	49	62	77	104	139	139	52	26 20	46 59	1 63
	027	H01	15	22	22	37	44	59	83	85	85	85				
127 Voerburne Co	001	J02	60	6	14	20	34	45	65	98	110	110	38	25 11	30 38	1 97
	003	J02	60	8	13	20	30	41	71	82	113	113	36	23 51	29 77	1 88
	004	J02	60	6	16	27	35	51	70	104	121	121	44	26 75	37 14	1 89
	005	J02	61	8	13	20	29	35	56	85	126	126	34	24 29	27 72	1 89
	006	J02	59	10	15	28	39	46	76	102	125	125	42	25 26	35 91	1 82
	007	J02	60	10	25	41	54	62	103	117	206	206	60	32 50	52 50	1 68
	009	J02	61	5	11	19	25	35	46	77	96	96	30	19 68	24 56	1 91
127 Stearns Co	001	H01	61	6	17	28	43	53	72	88	128	128	44	24 93	37 12	1 85
	005	H01	59	13	20	32	43	53	75	100	129	129	47	24 29	41 19	1 66
	006	H01	59	16	26	43	54	71	107	138	160	160	60	31 84	52 85	1 69
	008	H02	59	21	30	53	83	103	172	242	551	551	95	80 71	76 61	1 89
127 Wright Co	006	J02	61	5	14	20	29	37	60	91	159	159	35	26 68	28 25	1 91
	007	J02	60	6	11	18	31	39	79	104	129	129	38	28 35	29 24	2 06
	008	J02	61	5	14	22	31	39	56	63	96	96	33	19 39	28 23	1 84
128 Mankato	001	H01	48	20	40	52	69	80	92	100	157	157	68	25 72	63 04	1 49
128 Red Wing	003	H01	56	30	59	79	91	109	169	219	405	405	104	59 26	93 36	1 56
128 Rochester	001	G01	229	20	32	46	56	72	101	120	172	190	63	29 09	57 30	1 54
	010	G01	57	19	25	37	55	68	90	116	121	121	59	24 56	54 24	1 56
	014	G01	55	19	33	49	57	71	109	122	239	239	65	35 14	58 35	1 60
	015	G01	60	29	38	59	72	88	128	170	221	221	82	40 66	73 67	1 59
	022	G01	57	17	23	46	55	70	98	131	147	147	61	30 25	54 30	1 68
128 Winona	009	H01	43	24	40	57	71	85	125	148	209	209	78	38 13	69 62	1 60
128 Winona	001	H01	52	4	14	24	36	49	86	116	126	126	45	29 91	36 36	1 93
128 Winona	002	G01	86	13	18	30	44	63	92	122	151	151				
	005	G01	56	22	26	44	63	82	123	128	160	160	68	33 33	59 86	1 67
	017	G01	222	21	31	43	58	76	111	140	349	379	69	47 90	58 75	1 69
	017	G09	16	20	22	32	35	49	82	111	111	111				
	019	G01	55	28	37	50	79	110	146	171	231	231	89	44 74	76 06	1 68
	019	G09	29	38	41	67	93	119	147	168	222	222				
	022	G01	60	11	16	26	34	44	66	72	110	110	38	19 42	33 70	1 63
	023	G01	14	10	13	16	23	31	37	37	37	37				
	025	G01	14	21	24	35	38	69	98	129	129	129				
	026	G01	14	13	13	16	21	34	61	43	43	43				
129 Hastings	003	G01	60	13	21	35	44	56	71	88	109	109	46	21 54	43 16	1 59
129 Hay Creek	004	H01	60	9	18	27	38	46	78	103	206	206	45	31 81	37 79	1 80
129 International Falls	002	H01	62	13	32	50	75	106	165	194	220	220	88	50 16	74 53	1 82
	007	H01	59	21	36	44	54	64	113	156	248	248	70	39 48	61 22	1 65
129 Nerstrand	003	H01	53	9	16	22	28	35	50	63	86	86	31	18 88	27 42	1 61
129 Ortonville	001	H02	43	8	11	15	19	24	43	93	93	93	28	12 91	19 33	1 80
	002	H02	11	7	7	10	14	20	38	52	66	80	16	13 96	14 72	1 96
	003	H01	57	7	11	17	22	26	61	61	139	169	26	27 35	18 04	2 31

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. Reg.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MINNESOTA—Cont																
	013	R02	104	3	6	10	14	19	37	47	57	58	18	12 37	14 38	1 92
	001	G01	60	15	26	40	55	77	110	116	156	156	63	32 35	55 12	1 78
129 St Louis Co	003	G01	55	3	9	15	19	26	33	55	69	69	24	14 36	19 82	1 84
	018	R02	109	6	9	15	21	31	49	63	80	81	26	16 52	21 49	1 87
129 Silver Bay	019	R02	101	7	15	22	27	39	53	62	76	77	32	16 67	27 79	1 70
	001	R02	61	7	21	33	42	61	86	113	271	271	55	41 53	45 03	1 89
129 Two Harbors	002	R02	57	8	12	17	25	36	60	80	107	107	31	21 52	25 52	1 84
	003	R02	56	9	15	26	33	55	98	120	431	431	51	59 39	37 55	2 07
129 Virginia	004	G01	55	15	22	34	47	56	91	117	123	123	51	26 49	44 83	1 66
130 Moorhead	005	F01	51	18	25	35	45	61	79	98	127	127	52	24 50	46 62	1 60
131 Bloomington	009	F01	55	20	32	50	67	82	108	133	217	217	71	37 85	62 80	1 63
	010	H01	53	13	26	37	49	64	81	101	132	132	54	24 76	48 84	1 59
	011	H01	56	6	21	34	45	62	82	103	137	137	50	25 53	43 26	1 77
131 Dakota Co	020	F02	59	32	41	55	69	99	144	174	287	287	84	46 98	74 00	1 63
	020	F09	24	33	41	51	58	106	147	172	292	292				
131 Hastings	005	F01	60	23	39	50	62	81	129	148	260	260	76	42 12	67 44	1 63
131 Minneapolis	007	F09	25	23	38	51	62	84	152	166	186	186				
	007	H01	60	14	30	50	64	74	96	114	178	178	66	31 55	59 55	1 62
	014	H01	60	26	41	55	75	90	116	157	227	227	81	38 82	73 16	1 56
	048	F01	59	14	28	39	50	71	86	118	132	132	56	25 66	50 58	1 60
	049	F01	56	21	33	43	57	74	90	119	138	138	61	26 40	55 79	1 54
	050	F01	60	18	32	46	68	83	113	127	184	184	72	34 76	64 81	1 62
	050	F09	30	19	29	54	74	81	95	100	118	118				
	051	F01	230	27	46	64	77	95	124	154	234	263	85	38 63	77 82	1 50
	053	F01	15	33	36	59	75	93	131	150	150	150				
131 Richfield	004	F01	49	22	36	48	62	92	106	162	176	190	92	39 15	83 11	1 61
131 St Louis Park	006	F01	47	17	31	42	54	68	99	109	121	121	59	25 10	53 32	1 57
	007	F02	52	35	46	60	84	114	181	207	282	282	100	56 76	86 72	1 70
	008	F02	59	19	33	47	67	84	112	134	178	178	70	34 43	61 87	1 64
131 St Paul	003	H01	59	26	43	67	79	103	132	150	231	231	86	37 84	78 92	1 54
	014	H01	58	27	39	54	74	87	117	144	184	184	75	32 61	68 77	1 53
	017	F01	15	21	24	54	59	82	103	139	139	139				
	017	F09	30	21	27	48	71	84	94	114	181	181				
	018	H01	52	24	43	59	99	134	234	306	394	394	122	67 44	96 61	1 98
	021	H01	59	23	36	55	62	91	126	155	205	205	76	37 47	67 65	1 60
	024	H01	60	19	29	46	60	72	95	132	148	148	64	29 71	57 73	1 59
	031	F09	11	43	52	55	101	133	214	267	267	267				
	031	H01	47	32	42	61	74	85	121	143	197	197				
	036	F02	55	18	30	47	60	73	101	130	166	166	65	30 50	58 71	1 59
	038	F01	57	20	40	57	74	87	118	162	167	167	77	32 54	71 02	1 54
	040	F01	16	26	30	50	73	84	129	146	146	146				
	040	F05	51	20	33	53	70	94	120	174	319	319				
	041	F02	20	14	40	54	65	76	98	111	131	131				
131 St Paul Park	006	F02	59	19	36	47	62	79	125	142	182	182	70	34 10	62 96	1 58
131 South St Paul	001	H01	24	25	29	43	56	92	126	143	157	157				
131 Rosemount	001	F01	26	20	24	35	41	63	83	103	118	118				
141 Red Lake Falls	004	F01	48	10	28	39	51	66	102	111	123	123	57	25 69	51 39	1 67
141 Fergus Falls	001	F01	12	20	31	37	48	64	101	136	146	146				
MISSISSIPPI																
	003	H01	51	18	20	25	33	40	51	63	80	80	35	12 29	32 57	1 46
	002	H01	55	18	30	36	53	64	83	101	128	128	55	23 27	50 54	1 51
	003	H01	53	19	24	34	42	52	66	79	96	96				
	003	H01	57	18	29	41	50	64	80	91	109	109	54	19 28	49 97	1 47
	003	H01	54	29	40	55	64	82	100	114	115	115	69	23 17	64 93	1 43
	001	H01	56	19	34	56	79	93	115	133	199	199	76	32 49	71 04	1 56
	005	H01	58	29	32	46	57	71	88	94	103	103	60	20 39	55 92	1 46
	014	H01	56	13	32	42	51	66	79	93	102	102	58	19 46	50 63	1 49
	003	H01	24	6	27	30	38	51	60	62	75	75				
	002	H01	55	23	43	74	92	113	139	148	163	163	93	32 34	86 97	1 46
	003	H01	48	11	26	34	45	57	70	87	91	91				
	004	H01	53	23	40	56	67	83	109	134	218	218				
	002	H01	54	19	29	42	50	63	80	87	100	100	54	19 05	50 87	1 46
	004	H01	54	10	34	40	53	67	79	83	98	98	54	18 06	50 94	1 42
	004	H01	53	26	30	41	54	67	70	86	101	101	57	17 50	49 59	1 40
	1	H01	30	24	28	32	42	46	56	74	86	86	42	13 46	40 91	1 35
	005	H01	59	29	43	59	76	97	124	150	163	163	79	30 41	72 66	1 51
	007	H01	58	6	30	46	56	71	94	100	124	124	59	23 06	53 98	1 53

PARTICULATE, micrograms per cubic meter (25 C)
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Site Location	Site No.	Aq. proj.	No. obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MISSISSIPPI—Cont																
134 Clarksdale	001	101	59	30	29	39	48	61	111	132	146	146	76	26 46	71 61	1 43
134 Greenville	002	101	60	32	32	41	48	65	114	119	119	119				
134 Greenwood	001	101	57	16	37	56	69	79	100	106	142	142	68	24 58	63 54	1 50
134 Yazoo City	001	101	53	18	31	45	60	75	87	92	94	94	60	19 96	55 88	1 45
135 Corinth	003	101	53	24	31	48	56	66	76	84	111	111	55	17 95	52 33	1 42
135 Oxford	002	101	55	14	29	41	49	62	78	85	100	100	52	18 66	48 26	1 48
135 Ripley	002	101	58	13	37	60	75	90	114	126	132	132	75	27 64	68 85	1 55
135 Tupelo	002	101	61	20	33	51	60	71	87	92	107	107	61	20 70	56 63	1 47
MISSOURI																
070 Affton	001	601	61	34	41	58	66	79	103	107	129	129	70	21 50	66 41	1 37
070 Bellefontaine Neighbors	001	601	61	27	42	54	77	92	117	125	161	161	78	30 41	72 35	1 49
070 Berkeley	001	601	60	27	38	56	64	84	102	111	154	154	71	25 95	66 24	1 46
070 Clayton	002	601	58	26	41	59	71	83	105	115	135	135	72	23 96	67 97	1 43
070 Ferguson	001	601	54	29	36	50	62	80	101	110	131	131	67	26 46	62 40	1 50
070 Jefferson Co.	005	102	53	35	41	58	71	83	123	137	197	197	76	31 57	70 12	1 47
070 Lemay	002	601	61	36	46	60	74	93	114	122	139	139				
	003	601	60	31	39	56	73	88	121	126	147	147	77	30 24	71 12	1 50
070 St Ann	001	601	56	27	41	58	70	83	102	107	118	118	71	21 55	68 04	1 38
070 St Charles Co.	002	101	43	28	35	44	62	74	114	124	126	126	65	28 63	59 69	1 54
070 St Louis	006	101	55	36	48	69	79	101	129	151	166	166				
	007	101	43	27	41	63	74	92	123	131	160	160	79	30 19	72 80	1 50
	010	101	59	34	45	63	75	84	121	131	173	173	79	27 33	74 66	1 40
	015	101	46	23	41	56	76	99	137	165	211	211	84	41 93	75 11	1 64
	025	101	55	30	45	70	83	100	126	136	145	145	85	27 89	80 16	1 43
	032	101	59	38	47	64	82	96	116	126	140	140	87	25 81	77 62	1 40
	061	101	56	46	64	94	111	128	166	215	423	423	120	58 40	109 73	1 50
	062	101	41	12	56	78	95	110	141	146	214	214	96	34 09	89 41	1 50
	063	101	60	34	48	76	95	115	147	162	167	167	98	38 47	89 88	1 54
	075	101	56	39	51	73	93	111	155	198	282	282	101	46 68	92 16	1 54
070 St Louis Co.	006	601	54	22	28	38	51	64	80	95	111	111	54	20 93	49 81	1 48
094 City Co.	001	101	35	29	48	64	72	88	117	158	166	166				
094 Grandview	001	101	12	28	48	59	66	85	92	96	96	96				
094 Independence	001	101	51	39	54	76	86	94	119	145	154	154	87	25 43	83 21	1 35
	004	101	52	27	42	52	62	74	99	111	133	133	68	23 69	63 78	1 41
094 Kansas City	002	101	46	48	56	76	89	105	115	154	221	221	92	32 23	87 66	1 38
	003	101	58	30	41	62	69	81	94	107	157	157	71	22 87	67 24	1 39
	004	101	44	30	44	65	83	93	134	155	172	172	85	34 04	78 83	1 51
	006	101	56	39	44	60	76	119	138	153	178	178	97	34 80	90 22	1 50
	010	101	48	30	41	71	82	89	109	112	153	153	81	24 67	76 36	1 41
	015	101	50	38	32	72	95	111	145	159	179	179	95	33 48	88 90	1 46
	029	101	46	22	37	48	57	69	83	91	102	102	59	18 33	55 95	1 40
094 North Kansas City	004	101	55	31	38	56	77	93	121	130	186	186	78	32 23	71 60	1 53
094 Platte Co.	003	101	35	22	28	37	47	63	86	107	139	139				
094 St Joseph	003	101	54	35	48	75	100	115	155	173	235	235	101	41 51	92 40	1 54
	004	105	43	12	32	59	83	109	152	182	246	246	99	50 14	74 70	1 89
113 Columbia	001	101	42	23	38	56	74	83	113	117	151	151	73	27 64	67 74	1 52
113 Columbia	002	101	42	16	37	66	80	92	118	136	186	186	84	25 89	80 01	1 38
113 Hannibal	003	101	46	29	46	70	97	114	148	167	188	188	97	40 06	88 47	1 56
113 Kirksville	001	101	34	26	39	59	81	92	145	175	176	176				
113 Mexico	004	102	55	31	52	78	103	133	179	252	406	406	114	63 28	100 09	1 66
116 New Madrid	001	102	51	22	34	46	67	108	150	177	407	407	99	66 23	71 96	1 88
116 Poplar Bluff	003	101	51	12	43	60	76	97	137	145	159	159	80	30 62	74 66	1 48
116 Ste Genevieve	003	101	56	28	37	52	60	81	100	112	139	139	67	24 87	62 43	1 45
124 Camden Co.	001	103	37	11	22	36	43	48	72	76	82	82				
124 Nevada	001	101	52	33	50	67	74	93	117	160	256	256	85	40 47	77 97	1 51
124 Sedalia	006	101	33	21	28	40	48	57	82	93	156	156				
124 Springfield	005	101	61	21	35	45	57	65	77	98	156	156	58	22 76	54 03	1 43
	007	101	61	33	45	59	69	78	103	127	216	216	75	32 03	70 28	1 43
	009	101	58	20	29	45	55	64	87	98	158	158	57	23 23	53 15	1 49
	013	101	60	24	35	54	65	78	97	124	170	170	69	27 24	63 83	1 47
	016	101	59	28	43	67	84	110	135	158	218	218	90	37 45	81 78	1 55
	018	101	48	09	30	50	56	64	94	122	167	167	62	26 07	57 03	1 54
	019	101	56	32	35	55	74	98	151	224	349	349	89	57 27	95 67	1 75
	023	101	57	27	37	50	65	84	121	134	139	139	67	24 80	63 85	1 49
	026	101	52	22	32	44	58	69	86	99	159	159	55	25 20	50 57	1 48

PARTICULATE, micrograms per cubic meter (25 C)
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Site Location	Site No	Aq Reg	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MONTANA																
120 Big Horn Co	009	F03	48	17	22	32	38	48	70	90	139	139	45	22 68	40 17	1 56
	010	F03	7	7	7	7	9	9	16	16	16	16				
120 Billings	006	F05	38	4	22	27	31	50	111	135	172	172				
	007	G01	48	17	28	38	43	54	92	99	128	128				
	008	G01	48	19	40	64	70	88	124	134	166	166				
	009	G01	48	24	44	53	66	92	136	159	214	214				
	059	F01	100	12	24	42	64	89	138	158	211	215				
	062	F01	21	40	49	60	67	101	133	134	146	146				
120 Laurel	001	G02	51	13	25	38	51	62	93	130	195	195				
120 Lewistown	002	F01	17	27	28	36	38	78	142	144	144	144				
121 Glacier Nat Park	007	F02	22	11	12	17	23	30	54	74	81	81				
121 Great Falls	007	G01	35	14	17	24	32	44	76	106	198	198				
	007	G02	6	20	20	33	34	54	59	59	59	59				
	009	G01	39	24	38	52	65	81	145	174	181	181				
	016	F01	45	8	19	27	36	51	73	75	103	103				
	017	G01	21	32	34	41	46	55	99	116	127	127				
	017	G07	21	33	37	43	45	55	103	116	134	134				
	018	G02	21	20	26	37	40	57	83	96	102	102				
	019	G01	21	39	40	50	60	74	138	148	178	178				
	020	G01	21	20	25	28	39	51	67	90	96	96				
121 Havre	001	F01	27	24	26	41	49	66	100	117	124	124				
122 Anaconda	007	F01	66	14	29	39	50	68	112	132	165	165	61	34 31	53 17	1 70
123 Bozeman	001	F01	43	14	20	29	39	44	66	84	117	117	42	22 48	37 51	1 61
	002	F01	29	38	44	70	93	121	164	245	337	337				
	003	F01	32	14	25	49	60	75	153	172	179	179				
124 Butte	005	F01	44	24	37	48	59	94	161	204	220	220	79	50 62	67 13	1 77
	011	F02	1	36	36	36	36	36	36	36	36	36				
	018	F01	110	13	33	50	81	112	165	188	224	252				
	019	F01	59	21	28	41	60	104	165	192	518	518	87	80 63	66 01	2 05
	020	F01	63	22	34	49	60	89	121	148	314	314	75	46 54	64 83	1 70
	029	F01	20	13	18	23	28	41	48	60	63	63				
124 Deer Lodge Co	004	F02	35	15	20	22	28	35	57	74	76	76	33	16 16	29 60	1 55
	039	F02	18	16	12	28	34	51	85	158	158	158				
124 Jeanne Co	005	F02	3	14	14	14	16	40	40	40	40	40				
125 Helena	001	F01	32	14	32	40	64	87	135	163	199	199				
	001	F07	13	36	36	46	67	122	132	203	203	203				
	012	G05	16	25	33	46	55	70	134	153	153	153				
	013	G05	19	23	31	50	58	98	143	149	149	149				
125 Lewis And Clark Co	002	F02	44	43	63	76	84	108	160	346	451	451				
	008	F02	40	31	35	59	63	81	116	156	329	329				
125 Powell Co	024	F08	31	4	12	20	25	36	55	130	1455	1455				
125 Silver Bow Co	015	F02	47	13	16	28	34	49	67	72	90	90	39	19 25	34 43	1 65
125 Upsata Co	001	F03	43	3	5	10	16	27	55	102	116	116				
	002	F03	34	6	9	12	21	34	63	102	106	106				
	003	F03	23	7	8	11	17	33	93	86	93	93				
126 Dawson Co	004	F03	50	4	9	16	28	46	86	114	152	152	39	33 32	28 12	2 30
126 Glendive	001	F01	14	7	10	20	24	37	40	66	66	66				
127 Miles City	003	F03	23	24	31	43	63	73	145	148	158	158				
127 Roosevelt	003	F03	2	31	31	31	31	32	32	32	32	32				
	027	F02	3	79	79	79	79	134	134	134	134	134				
128 Cascade Co	005	F01	51	22	51	73	100	148	228	267	455	455	129	90 85	103 79	1 96
128 Fort Hegel	029	F03	11	3	13	20	27	41	53	81	1289	1289	36	177 08	79 09	2 16
	036	F05	14	3	18	28	34	44	69	88	102	102				
	104	F05	41	12	28	37	50	67	138	230	309	309				
128 Kalispell	014	F01	3	82	82	107	116	126	150	150	150	150				
128 Lake	016	F05	14	13	24	41	51	79	159	519	3819	3819				
	111	F05	26	27	41	41	73	108	168	175	220	220				
128 Polson	120	F03	37	42	67	108	139	196	268	269	306	306	140	73 97	132 73	1 68
128 Whitefish	001	F01	118	37	43	65	82	103	144	180	240	358				
	010	F01	181	4	11	26	36	47	82	116	172	213				
	016	F05	111		15	24	36	53	85	109	153	211				
	114	F05	61		14	18	25	44	65	123	247	301	417	503		
	116	F05	16		41	46	53	101	172	208	248	384				
NEBRASKA																
4 Arthur Co	001	F01	51		23	40	49	75	91	108	133	183	183	78	31 86	71 43	1 54
4 Banner Co	001	F01	56		47	49	53	106	154	206	226	329	329	123	61 63	106 73	1 68
	002	F01	51		13	14	17	68	87	127	167	176	176	76	34 85	66 26	1 66

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq Reg	No Obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEBRASKA—Cont																
	035	601	58	20	36	53	71	87	114	125	143	143	72	29 92	65 53	1 58
	019	601	60	27	35	46	66	84	115	132	196	196	73	35 01	65 41	1 60
	020	601	59	58	37	59	83	116	169	226	323	323	95	56 71	80 64	1 80
	023	601	57	16	29	38	53	75	107	119	158	158	64	31 17	55 93	1 70
	025	601	53	31	44	76	92	116	148	172	202	202	97	41 32	87 99	1 58
	029	601	55	26	34	50	74	90	119	149	172	172	75	35 22	67 47	1 63
	037	601	61	16	29	44	64	79	111	137	177	177	68	34 90	59 33	1 71
	034	601	53	26	46	73	97	109	158	184	267	267	99	46 08	89 14	1 59
083 Papillion	002	601	58	24	42	54	67	105	161	192	234	234	90	46 99	79 12	1 67
084 South Sioux City	002	601	45	35	53	72	92	131	151	194	264	264	105	48 39	95 30	1 57
24 Beatrice	001	601	51	14	41	72	98	128	169	209	231	231	104	50 39	91 16	1 75
25 Lancaster Co	002	601	60	13	22	35	46	75	106	121	149	149	59	33 93	50 15	1 82
	002	601	59	33	61	74	99	143	193	227	252	252	115	51 62	103 82	1 57
145 Lincoln	003	601	60	23	34	48	65	76	102	150	174	174	69	33 02	61 82	1 57
	005	601	60	20	24	44	71	86	128	167	221	221	75	43 11	63 22	1 82
	006	601	59	24	38	54	69	96	125	142	151	151	76	34 28	68 39	1 62
	008	601	61	25	33	46	62	90	120	143	206	206	73	39 18	63 40	1 69
	009	601	55	34	47	67	92	126	176	184	200	200	100	45 48	90 12	1 61
	012	601	58	25	50	78	98	120	167	178	280	280	103	47 02	92 91	1 60
146 Auburn	001	601	57	26	54	74	88	125	197	221	263	263	105	52 63	93 61	1 64
146 Cass Co	001	601	14	31	42	78	98	134	198	222	222	222				
	002	601	19	17	18	68	90	121	178	261	261	261				
	004	601	43	32	41	72	105	147	192	219	304	304				
	005	601	42	31	60	100	123	147	212	256	309	309				
146 Columbus	001	601	58	24	32	53	79	106	132	166	231	231	84	44 10	73 87	1 70
146 Cozad	004	601	50	18	38	61	95	122	158	180	263	263	98	53 43	83 58	1 84
146 Custer Co	004	602	69	2	5	7	10	12	22	24	70	70				
146 Fremont	002	601	57	21	34	50	73	89	126	136	202	202	77	36 76	68 24	1 65
146 Grand Island	001	601	55	25	36	59	77	97	164	171	263	263	86	47 69	75 01	1 72
146 Hastings	002	601	55	20	44	66	83	118	149	173	188	188	93	41 07	84 13	1 62
146 Kearney	001	601	52	21	31	48	97	127	162	185	220	220	93	52 47	77 80	1 90
146 Lexington	001	601	53	18	26	50	67	92	138	205	234	234	80	49 05	66 81	1 84
146 Lincoln Co	001	601	51	5	11	19	34	45	67	83	178	178	37	29 58	28 13	2 23
146 Nebraska City	002	601	56	16	53	73	96	125	175	200	267	267	106	49 97	94 13	1 67
146 Norfolk	001	601	55	16	38	52	86	106	134	167	318	318	87	50 11	75 07	1 73
146 North Platte	001	601	50	16	34	50	62	76	112	148	168	168	69	33 38	62 48	1 60
146 Scottsbluff	001	601	46	44	53	72	85	105	130	144	186	186				
146 Superior	001	601	55	14	35	50	75	94	148	181	195	195	81	43 39	70 07	1 75
146 York Co	001	601	42	17	29	36	72	118	161	177	212	212	90	50 17	76 14	1 86
NEVADA																
111 Boulder City	003	601	43	7	16	29	43	53	85	95	99	99				
111 Clark	011	603	57	10	15	26	30	40	57	70	83	83	34	16 30	30 38	1 62
	012	601	49	8	16	29	46	59	87	115	242	242	51	40 23	40 07	2 02
Henderson	004	601	59	33	49	90	126	207	288	305	330	330	152	85 69	127 73	1 87
	005	601	54	15	48	70	89	117	190	213	282	282	103	57 65	87 85	1 83
Las Vegas	001	601	61	26	50	73	89	115	149	168	217	217	97	42 37	88 33	1 55
	004	601	60	26	46	74	116	137	244	290	320	320	131	79 63	108 70	1 90
	009	601	57	25	42	55	75	89	107	137	164	164	75	29 18	69 24	1 49
	010	601	58	30	42	66	83	111	155	176	221	221	95	44 62	85 19	1 61
	013	601	60	31	63	90	116	133	162	200	276	276	116	45 64	107 39	1 52
	014	601	54	15	25	48	56	73	104	119	228	228	64	35 66	55 35	1 74
	014	601	59	14	41	56	76	100	137	142	237	237	82	39 45	73 05	1 64
	015	601	59	10	21	32	53	71	90	122	126	126				
North Las Vegas	001	603	56	14	45	69	87	109	144	165	179	179	92	36 55	84 33	1 52
Reno	001	601	51	24	53	66	84	107	139	153	174	174	89	36 74	81 21	1 57
Fallon	001	601	57	15	46	66	77	85	148	175	190	190	84	38 13	76 06	1 60
Hawthorne	001	601	23	9	31	51	60	79	96	99	101	101				
Tonopah	002	601	24	60	76	109	162	178	264	297	330	330				
Yerington	001	601	57	7	14	33	35	50	74	153	312	312	51	53 25	37 97	2 08
Fernley	001	601	17	7	13	25	34	44	68	102	398	398	47	55 51	33 79	2 16
Alamo Area	001	602	23	3	4	6	9	11	15	19	66	66				
	002	602	36	6	25	36	47	51	89	125	144	144				
Amargosa	001	601	36	6	21	36	47	64	102	139	146	146	60	35 47	47 69	1 90
Dayton	001	601	55	16	36	54	72	90	139	158	169	169	76	37 18	70 49	1 59
Lovelock	001	601	56	14	34	55	67	86	140	166	169	169	83	43 64	72 61	1 69
	003	602	9	6	7	9	17	30	33	51	65	79	79			
	004	601	57	11	19	31	51	58	82	95	172	172	55	26 15	49 25	1 53

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
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Site location	Site No	Aq proc	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEVADA—Cont																
128 Reno	001	101	59	35	43	60	72	91	160	252	353	353	95	63 71	81 23	1 71
	002	101	59	44	58	69	87	105	161	207	268	268	97	44 49	89 58	1 48
	006	101	56	22	35	42	50	64	115	142	172	172	63	33 70	56 39	1 58
	007	101	55	37	63	76	94	139	178	230	262	262	112	52 76	100 98	1 57
	009	101	59	25	34	47	60	74	142	186	253	253	75	45 72	64 73	1 69
	010	101	58	16	26	37	45	58	136	164	279	279	61	46 93	50 80	1 76
	014	101	56	25	35	44	51	61	76	87	110	110	55	17 43	52 11	1 36
129 Sparks	002	101	59	26	40	51	62	90	225	290	465	465	95	81 71	75 46	1 86
	003	101	7	76	76	94	119	164	173	173	173	173				
	006	101	51	41	56	73	88	98	199	254	346	346				
126 Storey Co	001	F02	12	59	59	68	89	117	141	161	161	161				
124 Washoe Co	001	H01	61	5	20	34	41	51	77	86	92	92	44	20 99	38 54	1 79
	002	101	59	13	15	24	34	41	62	65	111	111	35	17 27	31 73	1 58
	004	101	56	24	35	50	67	97	144	222	240	240	82	50 95	70 72	1 73
	006	101	58	16	49	67	87	133	222	264	337	337	113	71 35	94 58	1 83
NEW HAMPSHIRE																
107 Berlin	001	F01	51	29	55	73	85	102	149	174	187	187	93	36 58	86 08	1 50
	014	F05	46	25	53	100	124	150	232	298	376	376				
102 Northumberland	003	F01	50	23	25	37	47	54	72	97	129	129	51	22 08	46 62	1 50
	005	F01	53	20	28	38	53	61	83	104	138	138	54	22 97	50 04	1 51
	006	F05	53	20	27	35	44	52	71	93	102	102	47	19 22	44 09	1 47
121 Allenstown	001	F05	57	16	29	40	45	56	85	92	130	130	52	21 94	47 56	1 50
121 Claremont	002	F01	58	27	39	49	62	79	95	118	143	143	66	24 94	62 10	1 45
121 Concord	001	F01	56	15	26	37	42	54	73	83	101	101	47	18 12	43 92	1 47
121 Dover	001	F01	59	22	36	44	56	66	89	102	134	134	59	22 22	55 80	1 42
121 Exeter	003	F01	60	22	33	43	50	60	81	87	104	104	54	19 06	51 31	1 42
123 Keene	001	F01	34	25	33	43	50	62	94	131	162	162				
	005	F01	20	41	42	56	66	87	111	112	136	136				
124 Laconia	002	F01	59	23	29	42	52	61	106	119	163	163	58	27 31	52 76	1 52
123 Manchester	006	F01	58	23	31	43	53	63	89	131	228	228	60	34 31	54 09	1 56
	009	F05	60	21	35	43	54	64	93	111	160	160	58	24 89	54 03	1 47
	010	H01	57	4	21	31	37	44	78	85	161	161	42	24 89	34 69	1 97
	011	F01	61	20	31	40	48	59	89	115	144	144	55	25 52	50 54	1 51
	011	F09	28	29	30	49	54	65	91	110	150	150				
123 Nashua	007	F01	57	24	37	46	51	59	83	104	159	159	56	22 63	53 03	1 41
	007	F09	55	20	34	42	50	59	87	88	142	142	55	22 17	51 49	1 45
123 Portsmouth	005	F01	5	35	35	37	45	51	66	66	66	66				
	006	F01	55	25	34	46	57	62	89	103	111	111	58	19 52	54 52	1 40
	007	F01	53	17	24	34	40	48	70	80	90	90	43	17 22	40 05	1 49
121 Rochester	003	F01	58	25	31	39	51	61	94	96	125	125	55	23 44	50 93	1 49
119 Grafton Co	007	F05	27	7	12	18	27	33	54	61	65	65				
119 Lebanon	001	H01	60	17	26	43	51	66	95	103	126	126	57	24 62	51 89	1 55
119 Plymouth	001	H01	47	16	22	32	36	43	78	91	137	137	43	21 89	36 65	1 55
NEW JERSEY																
141 Asbury Park 2	002	F01	61	17	29	52	61	66	88	94	103	103	62	19 31	58 47	1 42
141 Bayonne	001	F01	57	37	46	57	64	84	106	110	114	114	71	23 31	67 11	1 39
	005	F01	55	34	42	50	71	97	127	146	206	206	79	37 54	70 88	1 58
141 Bayonne	001	H01	25	13	22	36	42	61	78	83	86	86				
141 Brielle	001	H01	58	16	26	32	42	56	74	80	91	91	47	18 32	43 07	1 50
141 Carteret	001	H01	55	31	45	62	82	95	122	125	160	160	81	26 00	76 68	1 45
	003	H01	58	25	31	39	51	61	94	96	125	125	55	23 44	50 93	1 49
	007	H09	54	24	29	47	62	77	110	130	230	230	69	35 61	61 11	1 62
143 Dover	001	H01	56	22	26	41	61	80	128	191	227	227	73	29 87	49 85	1 55
141 Fair Lawn	002	H01	59	24	35	44	54	67	95	103	114	114	59	20 76	55 16	1 43
141 Elizabeth	002	H01	55	24	39	52	57	66	90	93	102	102	60	17 95	57 29	1 36
143 Elmer	001	H01	41	15	24	32	38	47	67	71	81	81	43	16 94	41 16	1 50
141 Fair Lawn	001	H01	56	22	25	34	42	50	62	82	98	98	48	19 88	44 57	1 51
141 Hoboken Pier	001	H01	60	6	23	29	39	45	64	73	90	90	41	16 84	37 71	1 46
141 Kearny	002	H01	58	14	26	34	52	70	98	101	131	131	57	27 14	50 47	1 64
141 Hackensack	001	H01	59	20	26	34	46	70	90	95	126	126	54	26 47	48 34	1 63
143 Hoboken	002	H01	58	14	23	35	65	82	106	120	132	132	70	23 48	66 07	1 80
141 Irvington	001	H01	59	24	31	38	52	74	88	103	110	110	57	23 96	52 63	1 62
141 Jersey City	001	H01	14	43	56	62	74	90	114	125	130	130				
	003	H01	58	34	66	80	98	116	167	200	213	213	107	40 37	100 01	1 43
	004	H01	43	29	47	65	83	96	120	120	139	139				
	005	H01	56	33	46	55	69	91	108	113	115	115		22 31	67 80	36

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Reg prin	Sit	Mon	Percentiles							Max obs	Arithmetic		Geometric	
					10	20	50	70	90	95	99		Mean	Std dev	Mean	Std dev
NEW JERSEY —Cont																
	006	401	73	66	37	50	74	90	107	115	125	125				
043 Camden	001	401	40	33	53	67	85	114	179	131	146	146				
043 Metuchen	002	401	57	14	24	40	51	60	79	83	94	94	51	19 73	46 37	1 56
043 Middlesex	001	401	55	58	27	46	55	70	91	107	111	111	56	23 59	53 32	1 56
043 Middlesex Co	002	401	61	2	25	36	45	60	95	99	109	109	51	25 13	44 56	1 86
	003	401	61	14	25	37	47	54	74	79	101	101	47	19 10	43 23	1 56
	004	401	65	21	33	45	55	76	90	96	116	116	59	21 70	55 37	1 47
	005	401	64	28	42	63	79	93	124	132	166	166	80	28 98	74 68	1 47
043 Monmouth Co	002	401	53	12	26	35	45	55	68	76	76	76	46	16 05	42 90	1 49
043 Morris Co	001	401	39	10	17	24	31	41	57	65	74	74	34	15 46	30 35	1 60
043 Newark	001	401	30	30	47	56	70	75	100	107	112	112	70	20 46	67 44	1 36
	007	401	59	24	35	52	66	78	113	118	148	148	69	27 14	64 29	1 49
	009	401	17	44	54	76	93	102	148	166	166	166				
043 Orange	001	401	43	25	35	47	60	73	81	87	108	108				
	002	401	15	28	28	33	36	45	64	77	77	77				
043 Passaic Co	001	401	47	14	20	26	32	42	60	66	84	84	37	16 32	33 55	1 52
043 Paterson	004	401	47	18	28	36	48	61	77	82	99	99	49	20 09	45 13	1 54
	005	401	28	43	57	73	79	95	115	120	128	128	85	22 19	81 68	1 31
043 Perth Amboy	004	401	58	29	43	61	73	87	122	127	146	146	78	27 87	72 69	1 46
	005	401	14	17	27	35	40	48	65	68	68	68				
043 Pompton Lakes	001	401	58	18	24	31	40	54	71	82	104	104	44	18 10	41 17	1 48
043 Rahway	001	401	44	34	39	48	61	72	91	100	121	121				
	002	401	15	23	25	32	42	53	72	92	92	92				
043 Red Bank	002	401	33	22	38	46	56	67	80	86	88	88	57	16 04	54 26	1 36
043 Sayreville	002	401	20	28	35	46	60	70	73	81	134	134				
	003	401	15	17	17	26	29	43	57	87	87	87				
043 Secaucus	001	401	57	22	34	48	56	76	97	109	115	115	62	24 36	57 18	1 50
043 Somerset Co	001	401	60	14	20	28	38	47	62	69	94	94	40	16 83	36 26	1 53
043 Somerville	003	401	55	16	23	33	44	55	72	76	104	104	46	19 76	41 84	1 58
043 South Amboy	001	401	51	22	38	50	64	73	87	92	100	100	61	18 75	58 24	1 39
043 Union Co	001	401	59	15	27	40	51	73	92	99	144	144	58	26 52	51 82	1 62
043 Upper Saddle River	001	401	30	11	22	32	37	49	61	78	97	97	41	18 53	37 70	1 58
043 West Orange	001	401	57	19	30	42	60	70	94	101	110	110	59	23 72	54 03	1 56
045 Burlington Co	003	401	43	16	24	36	42	54	63	65	72	72	44	14 93	40 72	1 47
	004	401	42	12	21	31	36	46	68	86	102	102	42	19 98	37 96	1 57
	005	401	35	20	26	42	49	59	68	73	83	83	49	15 63	46 59	1 42
	006	401	35	15	24	37	48	62	73	81	82	82	49	18 58	44 81	1 55
045 Camden	005	401	28	44	47	66	75	85	114	116	118	118	78	20 92	75 21	1 32
	006	401	29	29	31	45	65	87	126	161	184	184				
045 Camden Co	001	401	31	23	30	36	41	45	57	60	63	63	42	10 82	40 38	1 31
	003	401	33	30	39	45	59	63	78	80	81	81	56	14 71	54 00	1 32
	006	401	31	24	39	46	60	67	76	82	82	82	57	15 58	54 84	1 35
045 Clayton	001	401	60	17	24	36	45	55	69	78	91	91	47	17 71	43 89	1 49
045 Collingswood	001	401	59	21	29	38	48	60	86	92	120	120	54	22 45	49 28	1 51
045 Glassboro	001	401	21	26	34	49	54	64	69	72	78	78				
045 Gloucester Co	001	401	60	15	22	32	42	50	69	72	84	84	43	16 79	40 20	1 50
045 Haddonfield	001	401	58	15	26	39	46	61	79	85	113	113	52	20 82	47 47	1 53
045 Merchantville	001	401	59	12	22	29	42	56	80	86	93	93	45	20 32	39 97	1 62
	002	401	61	13	27	35	46	55	68	86	101	101	47	18 85	43 02	1 52
045 Salem	001	401	32	25	31	46	51	60	72	73	82	82	52	14 13	50 39	1 34
045 Salem Co	002	401	27	20	25	38	47	50	64	68	76	76	45	14 86	42 57	1 43
	002	401	32	21	33	38	43	51	64	73	100	100	47	15 40	44 49	1 36
	003	401	58	17	30	34	50	60	73	83	190	190	52	25 25	47 92	1 51
	004	401	57	16	26	37	44	56	76	83	99	99	49	18 66	45 95	1 46
045 Swedesboro	001	401	28	25	28	44	53	64	69	97	105	105	58	21 96	54 23	1 49
	003	401	45	17	28	42	58	82	95	96	119	119				
047 Woodbury	001	401	32	31	33	46	60	69	81	87	91	91	59	17 27	56 33	1 37
049 Atlantic Co	004	401	32	23	30	35	46	54	61	63	65	65	46	12 24	43 62	1 34
049 Atlantic City	002	401	58	24	27	36	45	53	66	76	87	87	47	15 12	44 27	1 38
049 Bridgeton	001	401	56	15	24	32	45	54	65	78	91	91	44	16 23	41 30	1 46
049 Cape May Co	001	401	29	13	19	25	32	38	53	64	142	142	36	23 39	31 72	1 59
	002	401	35	14	19	27	31	39	53	72	91	91	36	16 07	32 66	1 50
051 Cumberland Co	001	401	52	6	23	31	36	48	55	57	62	62	38	11 82	36 07	1 37
051 Deerfield	001	401	27	12	30	37	48	50	63	66	102	102				
	002	401	30	14	33	33	37	42	53	64	72	72				
	003	401	31	10	28	39	47	60	75	101	106	106	51	20 66	47 28	1 49
051 Upper Deerfield	004	401	34	16	27	36	46	53	71	81	82	82	46	16 74	43 41	1 45
051 Lawrence	001	401	49	14	33	40	48	57	69	78	93	93	48	15 39	47 19	1 36
051 Vineland	001	401	41	11	22	35	45	52	63	76	175	175				
051 Farmington	001	401	11	11	17	23	33	40	63	66	66	66				

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Ag prior	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEW JERSEY—Cont																
151 Franklin	001	H01	30	72	25	34	42	52	70	73	73	73	45	16 25	41 20	1 56
151 Hackettstown	001	H01	57	10	21	29	41	50	69	76	83	83	41	18 20	37 18	1 62
151 Hunterdon Co	002	H01	25	14	19	28	35	46	65	70	78	78				
	003	H01	58	15	21	30	36	46	61	68	81	81	39	15 04	36 23	1 49
151 Phillipsburg	003	H01	57	15	24	39	52	64	92	100	109	109	54	24 12	48 28	1 63
151 Sussex Co	001	H01	30	10	16	27	33	45	56	62	66	66	37	15 33	33 66	1 62
	002	H01	30	11	14	22	28	39	53	56	58	58	32	14 03	29 27	1 60
NEW MEXICO																
012 Bayard	001	H01	63	47	68	114	144	168	219	236	296	296	143	56 16	131 29	1 54
012 Deming	001	H02	61	17	46	57	72	89	106	114	178	178	76	28 89	70 00	1 51
012 Grant Co	001	H02	62	30	50	84	120	190	285	318	369	369	147	87 59	122 06	1 90
012 Hidalgo Co	005	H02	60	7	14	23	30	37	57	63	112	112	34	19 42	29 72	1 73
012 Lordsburg	001	H02	63	25	38	47	56	67	85	89	200	200	60	24 92	56 20	1 42
012 Silver City	001	H01	63	32	55	68	90	110	140	171	185	185	94	36 58	86 75	1 50
014 Aztec	001	H02	53	9	44	61	75	89	118	135	345	345				
014 Bernalillo	001	H01	55	28	39	64	86	112	138	157	227	227	90	39 39	81 13	1 60
014 Farmington	006	H01	54	46	66	96	116	145	211	250	534	534				
014 Gallup	001	H01	57	30	60	79	100	132	190	238	549	549	119	78 86	103 04	1 68
014 Mt. Kinley Co	007	J03	59	12	20	38	50	67	86	122	157	157	55	28 95	47 72	1 72
014 San Juan Co	004	H02	54	72	24	43	57	67	79	100	129	129				
	005	H02	53	7	24	39	45	60	80	95	118	118				
	006	H02	48	21	29	47	82	159	359	440	662	662				
	010	H02	53	14	27	39	52	74	99	113	357	357	63	49 75	52 54	1 77
	014	H02	56	16	25	46	61	75	113	146	184	184	66	35 22	57 77	1 73
	017	H02	53	9	20	33	42	62	89	116	230	230	52	36 84	41 80	1 95
014 Valencia Co	006	H02	57	8	15	28	33	46	126	175	286	286	49	49 25	37 02	2 04
	007	H03	58	11	20	37	75	109	198	249	327	327	96	68 81	72 52	2 25
014 Zuni Pueblo	001	H02	54	5	14	26	33	46	67	86	162	162	39	26 14	31 62	1 99
152 Albuquerque	001	H01	60	23	47	69	100	124	168	187	208	208	102	46 13	91 46	1 65
	003	H01	56	34	67	120	135	181	217	234	431	431	150	66 73	136 45	1 57
	004	H01	54	22	40	62	75	110	139	151	198	198	86	41 04	76 80	1 66
	007	H02	60	8	24	31	58	67	91	105	138	138	58	27 27	51 11	1 74
	008	H02	57	32	53	91	102	136	181	192	237	237	113	46 68	102 58	1 58
	011	H01	3	111	111	111	145	157	157	157	157	157				
	015	H02	56	33	49	86	86	127	158	165	185	185	97	40 16	88 97	1 55
	019	H01	59	24	41	54	68	91	116	133	149	149	75	30 29	68 73	1 53
152 Bernalillo Co	003	H01	54	20	50	99	122	142	213	263	425	425	129	71 13	110 94	1 86
	011	H01	37	32	49	83	105	121	157	171	207	207				
	013	H01	16	80	86	125	139	150	183	206	206	206				
	031	H03	58	5	15	20	29	36	56	58	154	154	32	21 81	27 28	1 80
	999	H02	56	12	32	49	57	73	88	108	120	120	60	24 10	54 10	1 62
152 Valencia Co	005	H02	47	1	20	33	43	67	107	120	129	129	54	32 15	44 98	1 87
153 Alamogordo	002	H01	61	30	44	54	65	83	116	121	159	159	73	27 75	68 36	1 44
153 Dona Ana Co	001	H02	62	15	32	46	76	162	226	266	391	391	136	78 01	114 00	1 90
	004	H02	58	18	34	64	83	109	168	220	417	417	98	65 84	82 70	1 76
	007	H03	62	5	23	51	66	81	138	161	193	193	73	40 82	61 81	1 87
	015	H02	57	22	41	72	100	134	187	272	538	538	116	81 68	95 90	1 86
153 Las Cruces	001	H01	55	22	30	67	92	111	150	173	200	200	95	41 21	86 33	1 58
153 Dona Ana Co (Sequences)	001	H01	62	19	35	49	60	69	93	101	234	234	65	35 18	59 29	1 53
153 Tularosa	001	H01	61	22	47	57	67	82	107	140	301	301	76	38 94	69 86	1 48
154 Clovis	001	H01	59	5	14	23	36	49	70	90	139	139	40	25 39	32 68	1 91
154 Fort Sumner	001	H01	63	24	54	85	108	145	180	191	233	233	114	47 66	103 01	1 60
154 Portales	002	H01	62	10	19	29	34	46	62	76	162	162	41	74 57	35 74	1 66
154 Tucumcari	001	H01	62	16	31	53	85	108	172	226	281	281	93	59 86	75 29	1 96
155 Artesia	001	H01	62	7	15	37	53	74	99	126	160	160	58	35 29	45 79	2 15
155 Carlsbad	006	H01	66	23	51	74	85	105	133	167	396	396	94	50 07	85 27	1 54
155 Hobbs	001	H01	62	16	31	48	62	75	130	141	280	280	72	47 82	61 54	1 74
155 Hobbs	006	H01	60	64	99	52	72	93	102	145	192	437	437	102	71 26	88 10	1 66
155 Lovington	001	H02	59	13	36	53	72	98	125	193	247	247	80	44 66	69 62	1 73
155 Roswell	002	H01	60	14	49	73	92	114	134	204	624	624	106	81 03	90 33	1 71
155 Tatum #2	001	H03	56	11	29	47	56	76	116	153	305	305	70	53 77	58 02	2 82
156 Raton	001	H02	58	11	21	61	85	106	150	201	264	337	337	123	63 03	109 17	1 65
156 Mt. Kinley	002	H02	30	24	42	57	76	110	168	248	280	280				
156 Maxwell	002	H01	56	15	102	163	215	267	324	383	430	430	218	89 83	197 13	1 64
156 Ogden	002	H01	55	20	29	42	52	64	97	116	212	212	59	31 46	52 43	1 98
156 Valmora	002	H01	56	21	46	64	103	130	196	220	263	263	113	55 09	99 87	1 70
	003	H02	46	16	28	41	58	79	165	230	240	240				

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEW MEXICO—Cont																
	004	F02	59	15	28	58	79	112	182	276	364	384	99	72 57	79 10	2 00
156 Espanola	001	F01	50	7	18	47	60	88	115	142	320	320	74	53 23	59 69	2 02
157 Los Alamos	001	F01	62	14	22	30	41	51	73	75	92	92	42	17 61	38 38	1 54
157 Los Alamos Line	001	F03	59	6	16	25	33	42	76	102	113	113	38	23 71	32 69	1 76
158 Santa Fe	001	F01	61	19	27	36	41	54	74	88	118	118	48	20 60	43 98	1 48
	004	F01	63	26	46	64	82	97	126	162	232	232	87	40 64	79 73	1 54
	018	F01	60	17	34	46	58	71	97	105	141	141	62	25 61	56 91	1 53
157 Taos Co	003	F01	39	11	28	51	64	78	107	139	505	505				
	004	F02	18	15	23	36	48	54	75	82	82	82				
NEW YORK																
043 Babylon	001	F01	59	27	39	47	59	73	96	104	115	115	62	21 15	58 64	1 40
043 Freeport	003	F01	7	12	42	42	42	49	49	49	49	49				
043 Garden City	001	F01	55		29	37	44	55	76	91	120	120	49	20 20	44 87	1 50
043 Glen Cove	001	F01	53	21	31	37	52	67	84	90	138	138	55	22 36	50 84	1 50
043 Hempstead	005	F01	44	13	26	42	48	68	86	151	187	187	59	37 60	50 16	1 75
	008	F01	50	18	26	34	43	60	75	86	92	92	49	19 47	44 80	1 51
	009	F01	59	16	27	35	41	55	74	81	88	88	46	17 63	43 03	1 47
043 Mamaroneck	001	F01	56	18	23	36	45	60	75	88	104	104	49	20 61	45 14	1 54
	002	F01	50	17	26	40	50	61	82	98	102	102	53	20 60	49 01	1 51
043 Manhasset	001	F01	50	18	29	35	40	58	78	82	86	86	47	18 52	43 83	1 49
043 Mount Vernon	003	F01	52	18	28	37	45	58	74	89	106	106	50	19 57	46 18	1 47
043 Nassau Co	004	F01	57	17	25	31	37	47	64	75	84	84	41	15 32	38 55	1 44
	006	F01	58	15	28	34	41	50	69	82	100	100	44	17 42	41 08	1 47
043 New Rochelle	002	F01	52	27	31	38	45	60	78	89	105	105	52	19 31	48 34	1 43
043 New York City	002	F01	49	34	60	56	70	83	105	116	128	128	71	23 42	67 69	1 40
	003	F01	46	33	43	52	59	75	147	173	257	257	76	46 69	67 32	1 57
	004	F01	56	18	31	38	44	61	81	90	100	100	51	20 04	46 93	1 49
	005	F01	51	20	38	46	58	73	86	102	120	120	62	22 21	58 03	1 44
	007	F01	51	26	36	45	54	65	89	100	107	107	58	20 39	54 90	1 40
	010	F01	50	28	39	47	54	67	95	101	129	129	62	22 23	58 08	1 40
	011	F01	53	26	38	50	59	68	96	106	124	124	63	21 65	59 52	1 41
	017	F01	39	21	33	52	57	68	105	111	115	115	63	22 78	58 94	1 45
	018	F01	20	24	27	42	46	53	70	77	87	87				
	057	F01	19	40	43	71	85	100	118	128	128	128				
	067	F01	49	17	30	39	48	60	80	84	102	102	52	18 86	48 77	1 46
	068	F01	6	32	32	32	37	49	56	56	56	56				
	075	F01	4	51	51	52	52	53	60	60	60	60				
043 North Farmingdale	001	F01	45	10	18	33	36	52	75	78	103	103	43	20 60	38 64	1 66
043 Oakdale	001	F01	57	8	27	45	58	69	97	145	340	340	64	46 59	54 52	1 74
043 Peekskill	001	F01	50	17	23	35	50	61	82	96	118	118	52	24 18	47 00	1 61
043 Port Chester	001	F01	53	15	23	34	43	53	68	76	87	87	45	17 31	42 07	1 60
043 Port Jefferson	001	F01	60	21	23	27	37	44	58	71	86	86	39	15 00	36 60	1 43
	002	F01	38	16	26	33	40	47	66	75	92	92				
043 Rockland Co	001	F01	56	10	20	27	34	42	57	71	87	87	36	15 89	33 07	1 57
043 Rockville Centre	002	F01	51	23	32	38	47	58	74	91	96	96	50	17 38	46 80	1 40
043 Southampton	001	F01	31	20	22	27	32	41	56	62	78	78	36	14 06	33 78	1 42
043 Sutton	001	F01	52	32	37	46	61	83	90	104	104	104	50	21 82	45 14	1 59
043 Suffolk Co	001	F01	53	21	27	31	39	47	63	81	86	86	43	15 79	40 03	1 41
	002	F01	54	17	25	34	40	50	64	74	78	78	42	15 34	39 72	1 45
	011	F01	54	16	31	42	48	58	81	87	131	131	54	22 24	49 78	1 49
	023	F01	37	21	24	34	38	47	66	81	82	82				
043 Westchester Co	005	F01	54	10	16	22	29	39	52	66	99	99	34	16 52	30 32	1 60
043 West Haverstraw	001	F01	54	16	23	28	36	48	67	76	77	77	41	16 47	37 69	1 49
043 White Plains	003	F01	55	11	26	36	52	59	83	90	91	91	51	19 50	46 99	1 53
	004	F01	1	16	36	36	36	36	36	36	36	36				
043 Yonkers	003	F01	22	13	20	26	29	39	56	59	60	60				
156 Auburn	003	F01	47	11	27	36	50	65	81	87	140	140	52	24 28	47 00	1 61
156 Canastota	001	F01	52	12	21	33	38	54	84	89	116	116	46	24 12	40 71	1 66
156 Cortland	001	F01	57	10	21	34	41	56	74	73	100	100	45	18 61	40 60	1 60
	002	F01	58	12	23	30	39	47	63	74	80	80	40	16 10	36 78	1 54
156 Cortland Co	001	F01	58	8	14	22	31	40	58	85	99	99	33	16 33	28 21	1 78
156 East Syracuse	001	F01	57	26	35	52	65	77	107	116	153	153	66	27 53	62 67	1 50
156 Herkimer	002	F01	47	18	22	37	45	53	75	90	110	110	47	20 29	43 08	1 54
156 Liverpool	001	F01	42	6	15	29	40	53	74	79	87	87	43	20 80	37 46	1 74
156 Oneida	003	F01	43	11	20	33	40	59	79	105	161	161	46	29 32	41 25	1 78
156 Onondaga	004	F01	55	10	16	32	43	56	69	82	85	85	43	19 63	37 90	1 71
	006	F01	44	20	26	34	52	63	84	87	121	121				

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq' proc	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
NEW YORK—Cont																
	005	401	60	19	21	31	42	58	75	83	103	103	46	20 65	41 84	1 57
	012	401	59	13	18	26	41	53	90	113	133	133	46	28 71	38 14	1 85
	013	401	56	9	14	23	31	45	63	69	95	95	35	18 59	30 64	1 73
158 Oswego	001	401	59	6	18	27	37	53	74	84	103	103	42	22 14	36 02	1 79
	002	401	58	6	13	19	24	40	56	66	98	98	32	18 49	26 94	1 77
	003	401	47	9	25	34	49	58	71	79	114	114	49	21 70	44 25	1 63
158 Rome	001	401	55	12	23	33	48	57	88	93	119	119	50	23 34	44 33	1 64
158 Silver	002	401	26	21	29	36	70	95	127	135	162	162	75	34 44	66 45	1 68
158 Syracuse	001	401	7	44	44	44	75	111	138	138	138	138				
	003	401	56	24	34	49	64	76	98	128	130	130	66	25 55	61 19	1 49
	007	401	58	16	25	42	52	62	82	94	143	143	54	23 46	49 23	1 58
	008	401	54	19	23	34	48	59	75	91	103	103	49	21 03	44 66	1 86
	011	401	58	22	32	54	61	78	105	113	121	121	64	24 40	59 55	1 51
	013	401	53	20	30	39	56	69	87	98	115	115	57	22 61	52 11	1 53
	014	401	58	6	35	49	69	89	129	146	181	181	76	37 04	66 56	1 77
158 Utica	001	401	50	19	30	45	56	65	83	118	127	127	58	23 81	53 58	1 51
	004	401	59	14	20	31	39	47	61	63	89	89	40	15 97	37 35	1 50
	006	401	44	13	25	42	53	66	81	94	140	140	55	24 50	50 22	1 60
158 Watertown	002	401	41	10	16	24	32	40	52	56	70	70	33	14 56	30 04	1 60
159 Essex Co	003	403	58	2	3	5	9	13	31	36	40	40				
159 Glens Falls	001	401	17	19	20	33	34	51	61	68	68	68				
	003	401	60	13	24	35	47	58	79	92	97	97	50	21 61	44 95	1 59
	004	401	41	13	24	32	38	46	70	74	108	108				
159 Hamilton Co	001	401	20	5	8	12	14	18	26	28	39	39				
159 Hudson Falls	001	401	56	15	23	31	41	51	73	78	101	101	43	18 09	39 78	1 53
159 Lake Placid	001	401	47	2	12	20	26	35	60	110	147	147	36	30 84	27 90	2 07
159 Massena	002	401	46	14	16	23	27	36	47	53	130	130				
159 Ogdensburg	001	401	57	10	14	25	27	38	54	60	92	92	33	16 15	29 36	1 62
159 Plattsburgh	004	401	46	19	23	31	37	42	50	63	84	84	38	12 39	35 95	1 36
159 Saranac Lake	001	401	53	16	24	30	43	53	101	171	297	297	56	50 88	45 15	1 83
159 Ticonderoga	002	401	8	19	19	28	33	38	42	42	42	42				
160 Albion	001	401	55	6	16	25	34	52	65	86	109	109	40	20 99	35 02	1 74
160 Attica	001	401	13	13	16	20	24	28	33	47	47	47				
160 Avon	001	401	47	7	13	25	36	46	58	67	86	86	37	18 57	32 00	1 78
160 Batavia	001	401	53	15	18	23	32	48	66	72	94	94	37	18 98	33 00	1 64
160 Brighton	001	401	55	15	22	33	48	56	77	92	104	104	48	22 20	42 78	1 64
160 Brockport	001	401	52	11	18	26	38	49	72	88	97	97	41	21 33	35 85	1 70
160 Canandaigua	001	401	53	10	17	23	37	50	58	65	82	82	38	18 36	32 91	1 71
160 Franklin Co	002	401	52	15	18	25	32	51	63	78	86	86	39	19 16	35 12	1 63
160 Greece	001	401	56	11	21	33	41	61	78	80	104	104	47	21 51	41 85	1 65
160 Monroe Co	001	401	55	16	25	36	48	62	86	100	121	121	52	24 40	46 48	1 64
	002	401	58	9	14	24	34	46	62	75	99	99	38	19 47	32 72	1 72
160 Newark	001	401	52	10	14	22	30	45	55	61	79	79	34	16 98	29 57	1 72
160 Penn Yan	001	401	52	9	19	28	36	46	55	64	76	76	37	18 45	34 06	1 55
160 Rochester	001	401	59	33	38	51	66	78	100	108	114	114	67	21 90	63 07	1 41
	002	401	60	19	28	38	47	63	78	90	100	100	52	20 76	48 07	1 52
	003	401	56	10	28	45	57	74	88	110	114	114	60	23 54	54 43	1 58
	004	401	57	11	25	35	49	66	99	105	112	112	54	24 61	48 08	1 65
	005	401	58	11	24	36	44	61	84	93	104	104	50	22 17	44 56	1 65
	008	401	53	16	28	43	52	68	86	104	123	123	56	24 22	50 93	1 58
160 Seneca Falls	001	401	55	13	22	31	38	50	67	73	89	89	42	17 18	38 47	1 53
160 Waterloo	001	401	55	11	19	32	49	63	83	89	106	106	50	24 26	43 38	1 75
160 Webster	002	401	58	12	15	29	33	47	70	77	97	97	40	20 19	34 79	1 66
160 Wolcott	001	401	45	13	24	36	46	53	71	75	80	80	46	16 30	42 47	1 49
	003	401	43	14	35	50	66	90	139	152	166	166	74	37 22	65 44	1 71
	005	401	44	22	39	49	64	82	105	109	145	145				
161 Amsterdam	002	401	50	10	15	22	31	41	55	63	115	115	35	19 95	30 93	1 67
161 Ithaca	001	401	49	7	14	21	28	35	56	59	69	69	30	14 82	26 87	1 69
161 Johnstown	002	401	24	7	15	23	31	40	61	64	116	116	35	22 98	29 15	1 88
161 Seneca Falls	001	401	51	10	20	32	40	51	70	79	112	112	44	21 48	38 71	1 70
161 Troy	002	401	41	20	30	43	54	75	87	97	122	122	58	25 15	52 97	1 57
161 Watervliet	002	401	50	9	23	33	43	58	66	69	77	77	42	15 92	38 54	1 56
163 Bethlehem	002	401	55	3	19	25	32	39	57	66	72	72	34	14 71	30 24	1 65
163 Watervliet	001	401	8	13	17	33	37	44	63	95	95	95				
	003	401	24	15	24	32	34	39	76	87	90	90				
163 Yonkers	001	401	58	17	26	35	47	57	79	94	111	111	50	21 23	45 36	1 55
163 Greene Co	002	401	59	11	26	45	53	74	130	191	316	316	69	30 55	57 16	1 80
163 Niagara Falls	001	401	54	16	31	43	52	69	114	141	170	170	62	31 33	55 26	1 61
163 Nyack	001	401	56	5	28	37	50	63	89	99	110	110	58	25 45	51 45	1 55
163 Rensselaer	001	401	54	10	14	25	32	42	63	75	88	88	37	15 61	32 18	1 66

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Ag proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEW YORK—Cont																
161 Kingston	001	101	58	10	25	33	41	49	62	78	84	84	43	15 49	40 12	1 49
161 Massapequa	001	101	59	7	26	35	45	62	76	87	95	95	49	20 54	44 43	1 62
161 Mechanicville	001	101	54	11	26	37	45	54	66	76	78	78	46	15 13	43 09	1 46
161 Middletown	001	101	56	12	23	32	39	53	68	73	88	88	44	16 94	40 29	1 51
161 Newburgh	003	103	56	20	31	42	53	68	83	104	105	105	57	21 98	52 68	1 49
161 New Paltz	001	101	59	11	28	35	44	58	75	110	133	133	50	24 20	44 76	1 59
161 Orange Co	001	101	53	11	23	39	57	73	91	104	141	141	58	28 44	50 89	1 74
161 Port Jervis	001	101	58	22	34	39	43	47	77	96	96	96				
161 Poughkeepsie	002	101	56	14	27	32	39	53	72	75	83	83	44	16 88	41 15	1 48
161 Putnam Co	002	101	59	12	19	29	37	48	66	72	86	86	40	17 41	36 10	1 58
161 Rensselaer	001	101	49	15	25	40	48	58	69	89	113	113	50	19 65	46 44	1 50
161 Rensselaer Co	011	101	52	7	11	21	24	29	39	50	61	61	26	11 04	23 66	1 57
161 Saratoga Springs	003	101	51	11	24	34	43	53	69	76	93	93	45	17 83	40 86	1 55
161 Saugerties	002	101	58	13	29	39	49	61	98	109	152	152	56	27 81	49 95	1 62
161 Schenectady	002	101	58	22	31	50	69	79	108	132	195	195	70	34 27	62 24	1 65
161 Schenectady Co	003	101	60	17	30	42	48	56	80	98	109	109	52	20 13	48 68	1 45
161 Schenectady Co	001	101	49	7	17	23	29	35	45	47	69	69	30	11 25	27 80	1 48
161 Troy	001	101	42	7	23	33	37	45	55	58	68	68	39	12 26	36 46	1 48
162 Akron	001	101	58	14	16	29	37	47	66	85	101	101	40	19 56	35 93	1 64
162 Amherst	001	101	57	20	30	40	51	73	113	151	194	194	64	37 10	55 24	1 70
	002	101	53	16	27	42	56	74	95	108	120	120	59	26 35	52 50	1 65
162 Blasdell	001	101	52	14	41	56	75	87	119	129	182	182	77	32 89	71 06	1 51
162 Buffalo	001	101	55	19	31	44	55	73	87	97	109	109	58	22 39	53 69	1 53
	002	101	53	7	24	36	48	60	67	80	95	95	48	18 47	43 65	1 58
	003	601	56	27	40	67	79	107	124	139	166	166	85	32 62	78 37	1 52
	005	101	56	13	48	66	90	114	146	161	186	186	92	38 48	82 95	1 66
	006	601	57	37	45	61	71	88	126	137	154	154	78	28 64	72 96	1 43
	007	101	58	24	30	56	71	95	133	144	189	189	78	38 16	68 94	1 68
	009	101	54	20	26	46	57	72	89	98	120	120	60	23 29	55 01	1 53
	010	101	18	36	46	60	63	85	109	122	122	122				
	013	101	54	24	29	45	60	72	94	106	131	131	61	24 56	55 47	1 54
	014	101	56	17	23	41	56	72	112	139	205	205	63	31 75	53 22	1 79
	015	101	55	23	32	44	60	69	90	105	108	108	60	21 95	55 91	1 48
162 Cheektowaga	001	101	58	22	40	51	69	88	126	139	156	156	75	32 43	68 01	1 57
162 Depew	001	101	52	15	23	33	40	58	82	98	106	106	49	24 06	43 39	1 65
162 Eggertsville	001	101	56	6	16	26	35	48	62	69	80	80	37	17 55	32 99	1 72
	011	103	59	14	19	26	39	48	77	107	204	204	45	31 23	37 54	1 76
162 Kenmore	001	101	56	17	27	39	49	65	79	98	115	115	54	21 93	49 38	1 52
162 Lackawanna	001	601	255	5	57	88	113	147	194	226	358	450	123	60 78	109 35	1 68
	002	101	57	27	43	61	70	108	161	196	305	305	90	53 66	78 42	1 69
	005	605	207	24	46	69	92	115	168	182	234	450	101	53 48	89 22	1 66
162 Lancaster	001	101	37	4	20	25	30	39	65	66	78	78	36	16 99	32 10	1 72
162 Lewiston	001	102	59	17	23	34	45	62	87	105	110	110	51	24 20	45 47	1 63
	002	101	61	15	27	40	47	70	93	103	157	157	56	28 28	49 60	1 66
162 Lockport	002	101	57	17	25	34	44	59	81	98	116	116	49	22 28	44 25	1 57
	005	101	32	23	33	46	59	76	94	99	104	104				
	006	101	60	25	37	47	61	76	97	105	138	138	64	24 87	60 02	1 47
	010	101	59	21	28	40	51	67	98	105	151	151	58	27 55	51 86	1 59
162 Niagara Falls	001	101	61	17	23	31	41	55	76	84	108	108	46	21 86	41 32	1 59
	002	101	60	16	22	29	38	52	68	85	97	97	43	20 09	38 68	1 59
	004	101	61	15	23	31	38	54	70	85	117	117	45	21 63	40 20	1 59
	005	101	61	15	22	28	39	54	71	90	115	115	44	22 85	38 80	1 65
162 Niagara	001	101	59	21	26	41	52	61	86	94	122	122	54	21 69	49 40	1 50
162 Niagara Falls	001	101	60	18	29	41	57	75	90	97	129	129	60	25 34	54 54	1 57
	003	101	53	23	33	48	65	80	107	131	141	141	67	28 06	61 34	1 55
	006	101	60	30	39	56	66	91	115	124	159	159	76	31 28	70 45	1 50
	007	101	57	11	19	32	51	102	152	167	224	224	94	38 27	67 12	1 47
	009	101	53	27	40	60	76	99	143	162	185	185	84	36 89	76 36	1 56
	010	101	59	24	32	46	68	83	101	116	139	139	68	27 04	61 85	1 55
162 Town of Tonawanda	001	101	55	20	26	40	52	70	93	101	111	111	57	24 38	51 44	1 57
	002	101	57	17	25	35	47	57	85	99	104	104	50	22 29	45 53	1 57
	005	101	55	20	28	39	55	70	89	101	116	116	57	23 88	51 97	1 55
162 Union	003	101	57	22	31	45	55	75	97	106	112	112	62	25 13	56 31	1 55
162 Tonawanda	002	101	54	8	24	45	64	70	93	104	129	129	61	25 49	54 94	1 65
	002	103	60	15	24	45	64	70	90	103	129	129	61	24 85	55 33	1 62
	004	101	56	8	24	37	49	62	75	81	99	99	50	19 21	46 13	1 53
	009	101	57	20	31	42	53	68	88	93	117	117	56	22 12	51 97	1 51
	010	101	53	33	34	51	61	78	103	118	141	141	66	27 27	60 30	1 57
162 West Seneca	001	101	53	9	23	34	45	57	84	91	103	103	50	22 82	45 22	1 60
	002	101	57	14	27	43	56	83	106	120	132	132	65	29 13	58 86	1 57

PARTICULATE, micrograms per cubic meter (25 C)
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Site Location	Site No.	Agy pros.	No. obs.	Max obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
NEW YORK —Cont																
Wheatfield	001	101	59	22	29	37	53	60	83	92	104	104	56	19 93	49 78	1 46
Binghamton	003	101	56	8	28	39	48	59	75	85	127	127	50	20 09	46 42	1 55
	005	101	53	16	13	49	57	66	88	93	115	115	56	20 14	54 32	1 46
	008	101	33	17	26	37	42	54	74	83	93	93				
Chemung Co	001	101	31	11	20	31	44	49	73	81	108	108				
Delaware Co	001	101	46	9	17	27	35	44	63	71	103	103	39	19 30	34 45	1 64
Endicott	002	101	57	10	22	34	44	57	83	85	121	121	49	23 07	43 27	1 66
	003	101	53	8	20	29	38	50	61	72	92	92	41	18 21	36 79	1 64
Elmira	001	101	58	13	17	29	42	51	68	77	106	106	42	19 75	37 89	1 65
Elmira	002	101	51	13	30	39	49	66	92	107	142	142	56	27 67	50 13	1 64
Elmira	002	101	42	10	19	36	43	65	82	91	123	123	49	25 17	42 98	1 76
Sullivan Co	001	101	52	4	12	16	23	27	47	58	71	71	26	14 96	22 41	1 77
Chemung Co	002	101	58	13	20	30	39	49	65	69	97	97	41	17 42	37 12	1 57
Corning	001	101	58	19	29	41	52	63	78	84	120	120	53	20 26	49 66	1 48
Dunkirk	001	101	58	12	21	27	42	54	77	94	175	175	47	28 50	40 57	1 74
	002	101	56	14	20	34	49	62	91	97	98	98	52	24 45	45 74	1 71
Elliott	001	101	31	10	17	24	31	51	62	72	73	73				
Elmira	002	101	63	17	30	36	50	57	79	91	158	158	52	25 41	47 53	1 53
	005	101	59	14	21	31	41	51	64	79	89	89	43	17 50	39 03	1 53
Elmira Heights	001	101	57	12	22	37	46	53	79	89	135	135	48	22 85	43 26	1 59
Hornell	002	101	52	13	18	31	38	52	65	79	129	129	43	22 02	37 73	1 68
Horseheads	001	101	58	15	20	36	46	58	79	88	146	146	49	23 48	43 36	1 64
Ithaca	001	101	61	12	26	36	44	54	74	78	97	97	47	18 28	42 95	1 52
Jamestown	001	101	29	22	25	36	50	62	96	97	104	104				
	002	101	42	16	30	44	55	68	90	108	166	166				
	003	101	42	13	20	28	37	56	68	74	88	88				
Painted Post	001	101	53	14	19	30	39	46	59	77	120	120	41	19 23	37 36	1 56
Silver Creek	002	101	57	15	23	36	48	65	93	98	147	147	53	28 32	45 94	1 73
Watkins Glen	001	101	49	11	19	31	41	50	65	79	88	88	42	17 69	38 30	1 57
Wellsville	001	101	56	9	16	23	33	47	63	76	88	88	37	19 15	32 75	1 70
NORTH CAROLINA																
Asheboro	003	101	50	11	30	36	48	61	86	126	131	131	55	27 02	49 58	1 58
Burlington	001	102	60	25	41	50	64	74	88	103	127	127	64	21 55	60 86	1 41
Eden	002	102	32	29	34	53	62	67	77	82	105	105				
Forsyth Co	001	001	54	31	24	35	46	57	67	84	94	94	47	17 97	43 78	1 49
	004	001	50	23	27	39	51	62	81	90	107	107	54	20 52	49 88	1 46
Greensboro	002	002	61	18	34	52	61	78	98	111	120	120	65	24 62	60 19	1 51
	009	001	60	20	27	40	48	60	74	85	98	98	52	18 07	48 19	1 45
	010	001	60	20	35	51	63	77	88	101	150	150	65	24 15	60 70	1 47
Guilford Co	001	001	60	22	35	43	58	68	97	101	129	129	61	23 82	56 22	1 48
High Point	002	002	59	30	39	54	66	78	106	108	122	122	68	23 07	64 54	1 42
	003	002	59	25	37	49	60	80	97	115	120	120	64	23 47	60 27	1 46
	004	001	56	22	28	42	50	59	74	86	139	139	52	19 89	49 01	1 44
Kernersville	001	001	59	32	41	55	69	80	97	107	135	135	70	21 31	66 62	1 37
Lexington	002	001	57	24	46	57	66	80	105	118	187	187	72	28 00	67 86	1 43
Mount Airy	002	102	52	24	32	40	53	68	74	92	107	107	52	17 78	49 48	1 40
Rockingham Co	001	001	10	18	18	25	27	33	55	57	57	57				
Thomasville	001	102	49	29	42	53	64	81	97	107	160	160	69	25 03	64 56	1 42
Winston-Salem	002	002	54	34	39	56	61	75	88	98	130	130	65	19 22	62 14	1 35
	009	002	51	31	52	71	87	119	148	157	176	176	97	37 59	89 74	1 52
	012	001	42	27	39	47	61	70	79	85	88	88				
	013	002	58	26	42	56	66	78	104	110	136	136	69	23 20	65 18	1 41
	014	001	57	25	43	54	64	78	99	111	173	173	67	25 21	63 19	1 43
	015	001	55	17	35	43	55	67	84	95	104	104	57	20 17	53 06	1 46
	017	001	48	25	34	44	55	71	87	95	106	106	61	19 43	57 34	1 40
Alexander	001	101	52	30	37	48	61	74	94	102	117	117	63	21 95	59 72	1 43
Forest City	002	101	13	34	35	40	47	54	78	82	82	82				
Hickory	004	101	40	23	37	49	60	81	106	118	124	124	66	26 17	62 64	1 49
Lenoir	002	101	46	20	32	43	53	67	85	100	129	129				
Marion	002	101	60	22	42	54	65	75	89	111	156	156	66	26 16	63 88	1 45
Morganton	001	101	58	16	29	43	57	71	88	92	92	92	53	18 30	49 19	1 47
Spruce Pine	001	102	54	22	35	46	58	76	107	123	166	166	66	28 52	60 48	1 51
	003	105	54	23	28	42	52	65	95	112	123	123	57	24 43	51 92	1 54
Yancey Co	001	102	15	23	27	34	41	46	62	73	73	73				
Hope Hill	004	101	56	27	30	49	59	66	85	133	133	133	58	22 01	54 55	1 47
Southern	005	101	10	23	23	27	35	47	53	93	93	93				
Durham	001	101	56	24	36	51	56	72	104	116	157	157	67	25 44	62 76	1 47

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Ag prin	Sec obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
NORTH CAROLINA—Cont																
	007	401	49	27	18	47	59	71	86	90	138	138	61	22 17	57 14	1 42
166 Henderson	002	401	19	25	26	42	52	63	108	146	146	146				
166 Raleigh	003	401	56	24	33	41	56	70	78	86	99	99	56	18 35	52 69	1 42
	008	401	46	29	33	44	62	72	92	109	143	143	62	25 35	57 66	1 48
166 Roanoke Rapids	007	402	47	30	34	53	69	81	97	117	137	137	69	25 37	64 73	1 47
166 Rocky Mount	002	401	57	17	40	57	74	87	108	120	135	135	73	25 71	67 89	1 50
166 Roxboro	001	402	55	24	28	34	43	52	68	76	100	100	46	17 01	43 49	1 42
166 Sanford	001	401	57	24	29	44	58	66	94	105	117	117	58	22 96	53 92	1 50
166 Wilson	002	401	55	26	42	57	73	87	108	115	164	164	74	27 79	69 20	1 48
167 Albemarle	002	401	49	18	41	55	70	85	116	134	180	180				
167 Belmont	003	402	53	23	30	41	51	60	75	85	130	130	53	19 98	49 69	1 45
167 Bessemer City	006	402	6	19	19	24	43	69	76	76	76	76				
167 Charlotte	001	G01	56	23	37	47	57	70	91	105	127	127	61	22 16	56 98	1 44
	002	G01	59	24	38	49	64	76	104	116	143	143	66	26 43	61 58	1 49
	003	G01	60	21	37	52	67	78	104	119	141	141	69	26 17	64 26	1 48
	010	G01	60	20	34	44	57	69	97	100	111	111	60	22 32	56 28	1 47
	011	G01	61	21	33	41	53	61	74	81	151	151	54	20 23	50 85	1 42
	026	G02	58	18	30	43	53	62	81	94	117	117	55	20 02	51 03	1 46
	028	G01	60	18	27	44	56	64	87	91	123	123	56	21 70	51 80	1 52
167 Dallas	005	401	8	25	25	33	43	51	77	77	77	77				
167 Davidson	001	G01	59	9	26	36	46	61	77	84	149	149	51	22 69	46 44	1 58
167 Gastonia	002	402	46	28	44	58	69	88	113	125	172	172	75	28 70	70 03	1 47
167 Iredell Co	002	402	46	19	34	41	54	66	78	99	140	140	57	21 88	52 66	1 48
167 Kannapolis	004	402	50	35	44	54	68	80	108	131	146	146	72	26 68	67 88	1 43
167 Lincolnton	002	401	58	23	37	48	58	75	94	102	113	113	62	21 60	57 98	1 43
167 Mecklenburg Co	001	G01	61	12	34	46	56	76	90	96	195	195	62	28 26	55 94	1 57
	003	G01	58	17	29	38	43	56	81	85	95	95	49	19 18	45 66	1 48
	004	G01	61	17	28	37	51	61	81	91	115	115	52	22 11	47 45	1 55
	005	G02	58	20	31	46	61	73	103	116	135	135	63	26 69	57 82	1 56
	006	G02	57	17	21	31	38	46	64	74	91	91	40	15 98	37 52	1 48
167 Monroe	002	401	57	11	29	40	54	65	91	98	109	109	56	22 82	50 97	1 56
167 Mooresville	002	401	19	27	28	31	43	62	67	80	80	80				
167 Salisbury	002	401	57	19	40	54	62	70	101	106	126	126	65	22 22	61 30	1 43
167 Statesville	002	401	56	25	39	47	58	69	91	102	127	127	61	20 37	58 02	1 39
168 Ahoskie	002	401	55	21	34	50	62	75	106	120	229	229	68	36 30	60 98	1 61
168 Elizabeth City	001	401	54	23	34	49	64	79	110	131	138	138	69	29 92	63 07	1 57
168 Greenville	002	401	58	16	31	38	48	57	76	90	134	134	53	21 28	47 52	1 50
168 Plymouth	002	401	59	15	29	49	59	73	86	93	186	186	60	25 52	55 67	1 52
168 Washington	003	401	56	27	36	47	59	75	90	110	129	129	63	23 48	58 51	1 45
169 Clinton	002	401	52	24	36	45	58	73	102	106	110	110	62	23 53	57 62	1 48
169 Dunn	001	401	57	16	36	57	71	85	112	128	156	156	73	28 24	67 48	1 53
169 Fayetteville	004	401	58	12	30	46	60	74	96	120	140	140	62	26 04	56 61	1 57
	005	401	53	13	32	43	55	65	90	107	141	141	58	24 18	53 30	1 54
169 Laurinburg	002	401	56	12	30	46	56	70	109	120	144	144	62	28 23	56 32	1 60
169 Lumberton	002	401	59	15	32	44	56	68	109	135	147	147	62	28 81	56 39	1 55
169 Rockingham	002	401	60	13	31	43	56	65	82	91	122	122	57	21 17	52 71	1 49
169 Southern Pines	002	401	15	23	30	34	43	46	60	69	69	69				
170 Columbus Co	001	402	52	20	29	41	56	81	135	181	207	207	72	45 83	60 39	1 78
170 Goldsboro	004	401	60	17	31	52	66	78	96	117	157	157	68	28 31	62 15	1 56
170 Jacksonville	003	401	51	13	32	49	61	69	86	102	109	109	60	21 77	55 60	1 54
170 Kinston	001	402	58	15	30	44	56	65	97	106	124	124	58	24 59	53 15	1 55
170 Morehead City	002	401	55	15	28	34	44	57	76	87	98	98	48	19 99	44 20	1 54
170 New Bern	001	401	58	21	34	48	60	75	100	113	126	126	64	24 89	58 75	1 51
170 New Hanover Co	002	401	53	19	28	32	41	51	70	77	83	83	44	16 79	41 44	1 46
170 Onslow Co	002	401	56	20	32	44	51	61	75	87	94	94	53	16 61	50 59	1 39
170 Wilmington	002	401	50	11	33	45	62	79	93	109	168	168	55	28 45	58 67	1 59
171 Asheville	003	401	57	17	26	39	52	64	85	97	126	126	53	23 78	48 04	1 56
	004	402	56	16	29	42	48	67	86	100	114	114	55	22 41	50 94	1 53
	005	401	12	19	27	33	38	49	92	94	94	94				
171 Brevard	002	402	56	13	31	43	53	63	80	88	97	97	54	18 53	50 77	1 47
171 Buncombe	021	401	51	8	22	31	42	50	63	75	92	92	42	17 56	38 35	1 61
	025	402	28	13	16	27	37	50	73	74	100	100				
	026	402	57	11	33	50	62	69	91	113	149	149	64	25 81	58 26	1 56
	027	402	41	18	22	38	51	60	78	78	82	82				
171 Canton	002	402	55	21	38	57	71	95	112	141	166	166	75	30 98	68 08	1 58
171 Hazelwood Co	006	402	48	17	32	44	57	69	89	95	149	149	59	26 12	54 10	1 57
171 Hendersonville	005	401	59	12	36	48	64	79	94	127	153	153	66	27 80	60 59	1 54
171 Jackson Co	004	401	33	23	31	35	48	58	67	77	105	105				

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq grid	No obs	Min obs	Percentiles 10	30	50	70	90	95	* 99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
NORTH DAKOTA																
180 Cass Co	001	F03	13	17	15	[illegible]	21	32	46	112	112	112				
180 Fargo	001	F01	51	21	29	40	54	69	96	116	171	171	60	28 61	54 53	1 57
172 Billings Co	001	F03	55	7	8	15	21	29	36	442	1594	1594	82	276 43	22 95	3 02
172 Bismarck	001	F01	58	19	26	40	58	73	117	137	200	200	65	36 91	55 66	1 74
	003	F09	57	14	26	40	56	69	111	115	1197	1197	80	153 68	55 49	1 93
172 Bowman Co	001	F03	58	6	8	13	21	41	66	158	293	293	37	48 68	23 63	2 37
172 Burke Co	001	F03	18	8	9	23	25	40	55	74	71	71				
172 Devils Lake	001	F01	45	9	17	53	75	96	140	173	219	219	77	47 27	61 47	2 12
172 Dickinson	001	F01	51	26	36	54	70	91	158	457	1200	1200	117	184 06	77 28	2 12
172 Dunn Co	001	F03	50	9	13	19	28	33	59	67	95	95	31	18 19	26 94	1 70
	003	F03	33	8	10	14	19	36	42	52	58	58				
172 Grand Forks	001	F01	56	23	34	46	58	79	113	125	238	238	67	36 34	59 68	1 61
172 Grant Co	001	F03	52	8	11	16	27	37	50	57	229	229	32	31 44	24 87	1 91
172 Jamestown	001	F01	40	24	28	41	60	81	162	185	330	330	80	61 45	64 13	1 92
172 Mc Kenzie Co	002	F03	53	5	9	13	17	28	45	47	534	534	32	71 77	19 75	2 14
172 Mandan	001	F01	58	22	26	41	53	68	114	158	340	340	67	50 37	55 75	1 79
172 Mercer Co	001	F01	55	20	32	42	58	75	128	153	630	630	78	84 89	60 95	1 85
172 Minot	001	F01	48	22	31	49	62	88	137	224	615	615	92	98 48	70 24	1 96
172 Valley City	001	F01	41	12	21	40	72	99	145	179	234	234	79	52 35	62 40	1 90
172 Wahpeton	001	F01	45	16	24	33	53	61	94	124	153	153	54	30 45	46 90	1 72
172 Ward Co	001	F03	49	3	9	18	26	38	67	75	136	136	34	24 91	26 08	2 11
172 Williston	001	F01	57	16	23	39	55	74	111	214	1210	1210	90	166 56	58 41	2 10
OHIO																
079 Butler Co	001	H01	53	26	35	45	53	66	90	99	133	133	58	21 42	54 94	1 42
079 Cincinnati	001	H01	55	29	50	62	84	99	122	140	170	170	85	29 47	79 41	1 44
	001	P01	28	26	44	67	86	111	133	142	148	148	89	33 18	81 67	1 54
	002	H01	58	23	35	49	58	67	94	98	113	113	61	20 77	57 00	1 43
	013	H01	56	26	42	54	65	78	99	113	119	119	68	21 28	64 44	1 39
	014	H01	59	42	53	81	96	115	141	157	170	170	97	31 35	92 18	1 41
	016	H01	55	43	62	77	89	108	131	143	149	149	93	27 23	88 98	1 36
	017	H01	61	24	39	48	62	78	106	120	159	159	68	27 56	62 97	1 50
	019	H12	365	25	51	68	81	101	137	147	162	187	88	32 05	82 11	1 45
	019	P01	27	33	50	77	96	114	139	144	145	145	95	31 06	89 20	1 46
	020	H01	56	20	40	51	66	74	97	102	114	114	66	21 46	61 93	1 43
	035	H01	58	32	49	68	86	102	127	137	158	158	87	29 72	82 04	1 43
079 Clermont Co	002	H01	57	26	34	49	57	64	85	90	97	97	58	16 97	55 18	1 36
	004	J02	32	18	26	31	39	53	69	81	85	85				
	005	J02	34	18	26	35	39	50	65	72	82	82				
	006	J02	34	13	23	31	38	51	64	73	95	95				
	007	H01	56	28	43	57	77	96	120	133	185	185	81	32 16	74 95	1 51
	008	H01	44	27	32	45	58	64	93	99	104	104				
	009	H01	32	20	34	45	55	82	99	136	229	229				
079 Fairfax	001	H01	59	31	36	49	61	72	94	105	117	117	62	19 84	59 24	1 38
079 Fairfield	001	H01	57	34	41	58	72	81	106	128	146	146	73	24 50	69 05	1 40
079 Franklin	003	H01	59	40	50	67	86	105	127	144	159	159	88	30 01	82 55	1 43
079 Hamilton	002	H01	60	25	45	63	75	88	114	119	154	154	72	26 76	71 79	1 46
079 Hamilton Co	002	H01	59	30	43	60	74	90	118	130	251	251	79	34 41	73 08	1 48
	003	H01	53	29	38	49	59	70	85	111	112	112	61	20 37	58 18	1 39
	004	H01	58	26	37	48	59	74	99	117	130	130	63	23 69	59 20	1 45
	005	H01	49	37	49	61	74	91	113	115	128	128	77	23 04	73 91	1 36
	006	H01	60	20	32	44	55	68	85	94	111	111	58	21 42	54 15	1 47
	007	J02	34	21	28	44	50	71	88	95	137	137				
	008	J02	31	23	30	38	49	64	81	100	103	103				
	009	J02	35	13	22	32	46	57	72	80	81	81				
	010	H02	50	26	32	47	53	59	80	88	98	98	55	17 33	52 21	1 38
	011	H01	51	20	36	44	55	71	93	95	105	105	58	21 18	54 53	1 47
	012	J02	239	16	28	43	57	74	107	137	173	192				
	013	J02	237	7	25	39	49	66	92	107	130	142				
079 Harrison	001	H01	54	30	40	54	60	73	89	97	123	123	64	18 78	61 11	1 34
079 Lebanon	001	H01	59	22	31	43	53	67	91	105	112	112	58	22 09	54 06	1 47
079 Lockland	001	H01	54	47	52	76	96	116	143	162	196	196	99	35 47	92 21	1 46
079 Madeira	001	H01	55	14	43	58	72	81	114	118	150	150	73	24 98	68 86	1 41
079 Middletown	003	H01	56	26	34	45	60	66	85	100	131	131	59	20 82	55 75	1 42
	004	H01	55	25	37	54	61	80	105	128	137	137	67	27 55	62 18	1 51
	004	H12	332	11	36	49	60	76	106	121	146	160	66	28 17	60 25	1 55
	005	H01	43	32	44	63	88	104	123	140	186	186				
079 Milford	001	H01	50	35	42	54	66	80	101	117	133	133	71	24 18	66 74	1 41

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Site location	Site No.	Aq. proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
OHIO—Cont.																
079 Norwood	001	H01	58	27	45	53	69	80	105	119	137	137	71	24 06	66 71	1 41
079 Oxford	001	H01	57	25	33	45	54	60	86	94	116	116	56	19 90	52 69	1 43
079 St Bernard	001	H01	54	28	56	92	108	155	177	224	242	242	122	51 03	110 38	1 60
	002	H01	57	31	42	57	72	91	116	126	166	166	76	29 41	70 25	1 49
079 Sharonville	001	H01	58	29	35	47	57	67	87	97	107	107	59	18 72	55 74	1 38
079 Trenton	001	H01	45	28	39	58	67	83	104	117	154	154				
079 Warren Co	001	H01	58	22	28	37	46	53	75	88	140	140	50	21 32	46 41	1 45
103 Adams Co	001	H01	61	17	32	39	48	58	75	84	126	126	52	19 66	48 33	1 46
	005	H01	53	18	31	40	52	60	79	88	102	102	52	18 80	48 86	1 44
	008	H01	56	16	27	36	42	51	78	89	101	101	47	19 48	43 29	1 49
103 Brown Co	001	H01	60	22	43	73	100	121	157	175	224	224	101	43 63	91 14	1 63
103 Coal Grove	001	H02	60	28	52	74	92	115	144	174	198	198	97	37 19	90 22	1 49
103 Gallipolis	001	F01	59	12	37	47	64	74	96	104	123	123	64	22 74	59 14	1 49
103 Georgetown	002	H01	61	18	31	37	42	54	74	82	139	139	49	21 34	45 73	1 48
103 Ironton	001	H01	58	25	38	56	64	77	101	117	137	137	67	24 49	63 17	1 45
	004	H01	57	21	36	56	77	101	132	165	191	191	81	38 01	72 74	1 63
	010	H09	241	9	28	48	59	79	108	123	159	582	69	46 20	59 25	1 71
103 Lawrence Co	001	H01	60	26	39	54	67	76	99	108	122	122	67	21 15	63 64	1 39
	002	H01	58	24	32	43	50	67	86	91	94	94	55	18 16	52 26	1 40
	003	H01	58	22	39	50	60	75	103	127	132	132	66	25 53	60 95	1 48
	004	H01	46	1	29	42	52	74	100	118	124	124				
	006	H01	59	14	25	35	44	55	69	75	135	135	47	19 25	43 35	1 49
103 New Boston	001	H01	55	33	38	47	61	77	112	126	161	161	68	30 11	62 01	1 50
103 Portsmouth	002	H09	257	25	35	50	60	75	100	126	167	421	67	35 43	61 01	1 52
	002	P01	30	28	37	48	54	71	94	101	144	144	64	25 19	59 28	1 45
	003	H01	60	19	38	49	60	73	107	119	134	134	66	27 19	60 96	1 52
	005	H01	60	29	37	49	58	71	91	96	105	105	62	19 56	58 81	1 38
	009	H01	57	21	29	38	48	59	79	88	92	92	51	18 51	47 51	1 44
103 Scioto Co	002	H01	60	28	40	57	69	85	111	142	187	187	76	33 12	69 86	1 50
	003	H01	44	15	20	30	35	40	50	56	75	75				
124 Bowling Green	001	F01	55	17	31	45	57	71	82	91	97	97	57	20 91	52 64	1 50
124 Maumee	001	H01	59	20	39	54	64	79	102	109	242	242	69	31 63	63 88	1 50
124 Oregon	002	H01	59	18	32	42	54	63	87	94	129	129	56	21 95	52 44	1 48
124 Ottawa Hills	001	H01	61	14	29	44	55	65	82	90	140	140	56	22 75	51 21	1 55
124 Rossford	001	H01	61	16	31	45	57	72	88	99	125	125	59	23 48	53 75	1 55
124 Sylvania	001	H01	60	11	29	43	54	65	86	96	104	104	56	22 08	51 56	1 58
124 Toledo	003	H01	59	22	37	50	63	78	110	123	138	138	68	27 15	62 78	1 50
	006	H09	360	2	42	57	70	90	135	154	207	259	81	39 10	71 83	1 66
	013	H01	59	15	32	50	62	73	96	105	126	126	63	22 87	58 44	1 51
	015	H01	61	23	40	56	70	82	103	107	118	118	70	24 10	64 85	1 49
	017	H01	59	24	40	50	62	75	93	104	124	124	65	21 61	61 32	1 41
	018	H01	61	22	46	59	72	81	105	119	138	138	72	24 38	67 31	1 45
	019	H01	58	25	42	61	72	100	129	146	160	160	81	32 52	74 13	1 55
	020	H01	58	24	39	52	65	79	92	110	137	137	66	22 40	62 58	1 43
173 Centerville	001	G01	55	16	30	39	52	66	92	103	131	131	56	25 01	51 25	1 55
173 Clark Co	001	G01	51	17	27	37	43	61	81	91	98	98	50	20 72	46 01	1 51
173 Dayton	014	G01	349	24	42	56	72	87	116	133	170	192	75	29 42	69 94	1 48
	014	P01	20	30	31	47	75	93	111	138	149	149				
	015	G01	59	45	54	64	76	92	127	136	158	158	83	26 88	79 09	1 36
	017	G01	61	26	37	49	60	74	101	103	158	158	65	26 50	60 21	1 49
	019	G01	58	20	32	50	61	73	88	105	136	136	62	23 22	57 55	1 49
173 Fairborn	001	G01	41	19	35	46	58	73	99	118	139	139				
	003	G01	55	20	28	38	45	55	79	86	94	94	50	17 98	46 45	1 43
	004	G01	14	22	26	35	35	41	56	69	69	69				
173 Greenville	002	G01	58	19	30	42	54	66	84	102	112	112	55	21 77	50 91	1 50
173 Kettering	002	G01	61	22	34	43	51	61	83	94	111	111	55	18 92	51 76	1 41
173 Miamisburg	003	G01	53	20	37	47	59	74	100	102	119	119	64	24 13	58 93	1 49
173 Montgomery Co	003	G01	60	19	27	40	48	57	74	86	103	103	51	19 44	47 39	1 48
	006	G01	33	27	36	48	62	74	99	105	121	121				
	007	G01	12	29	32	36	39	45	57	69	69	69				
173 Moraine	001	G01	56	33	52	75	101	123	147	153	252	252	100	39 23	92 42	1 50
173 New Carlisle	009	G01	58	26	37	52	77	95	129	165	180	180	82	36 41	74 65	1 58
173 Piqua	003	G01	59	30	40	60	75	103	143	162	187	187	84	37 41	76 25	1 58
	004	G01	47	25	36	49	68	84	115	119	177	177	73	31 72	66 19	1 55
173 Springfield	001	G01	48	40	50	73	86	104	141	142	151	151	90	29 76	85 39	1 42
173 Trotwood	001	G01	31	19	32	42	49	61	72	76	115	115				
173 Troy	001	G01	59	21	33	47	58	68	95	109	113	113	60	23 59	55 41	1 51
173 Xenia	002	G01	42	22	30	39	48	59	79	82	101	101				
716 Akron	001	H01	5	47	47	48	49	114	124	124	124	124				
	003	H01	54	22	35	46	67	85	112	119	124	124	69	28 28	62 79	1 57

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Site location	Site No.	Ag obs	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
OHIO—Cont																
	004	H01	36	27	39	53	68	82	100	108	110	110	69	22 48	64 99	1 43
	006	H01	59	38	47	62	90	105	131	144	156	156	86	31 01	80 58	1 46
	014	H01	61	25	43	53	76	94	114	122	130	130	77	28 21	71 49	1 50
	014	H09	250	25	41	57	69	84	107	125	154	178	74	26 88	68 73	1 45
	014	H12	249	25	42	58	70	86	111	120	149	154	74	26 54	68 87	1 45
	014	P01	27	25	45	58	87	94	115	121	126	126	79	27 69	73 23	1 51
	021	H01	37	24	33	46	65	80	96	103	104	104				
174 Alliance	001	H02	43	27	36	54	73	96	125	129	137	137	77	33 03	69 66	1 59
174 Avon Lake	005	F01	48	18	26	46	54	65	83	84	99	99	55	19 38	50 77	1 50
174 Barberton	007	H01	46	29	43	60	78	102	119	123	134	134	80	28 45	74 72	1 48
174 Beachwood	001	H01	59	22	34	48	65	79	111	129	158	158	68	30 54	62 15	1 55
174 Bedford Heights	001	H01	56	22	33	48	68	75	93	104	109	109	63	22 34	58 50	1 49
174 Berea	001	H01	63	23	30	46	59	74	91	98	108	108	61	22 81	56 50	1 51
	003	H01	58	19	27	39	55	68	81	85	109	109	54	20 80	49 80	1 53
174 Brecksville	001	H01	59	16	27	38	51	64	80	83	92	92	52	19 83	47 70	1 52
174 Canton	001	H02	52	32	45	66	84	103	115	124	164	164	83	28 59	77 91	1 46
	001	H09	247	26	44	62	75	94	120	130	149	170	79	28 24	74 27	1 45
	001	P01	21	40	57	72	91	101	122	143	210	210				
	002	H01	36	28	33	57	69	81	99	101	107	107				
	003	H02	41	28	33	52	64	82	102	108	115	115	67	25 46	62 31	1 51
	004	H02	50	29	42	60	86	92	120	124	127	127	80	26 92	75 01	1 47
	005	H02	46	23	34	56	70	84	97	107	141	141	69	25 42	63 97	1 51
	006	H02	31	36	48	76	90	97	112	117	123	123				
	008	H01	15	23	30	42	58	73	96	96	96	96				
	009	H01	46	23	31	50	63	90	110	114	123	123	69	27 85	63 48	1 56
	014	H02	26	45	65	74	99	121	127	127	131	131				
	015	H01	15	29	38	53	71	76	89	113	113	113				
174 Chardon	001	G02	55	17	28	42	57	69	108	116	156	156	60	29 12	53 11	1 64
174 Cleveland	001	H01	60	24	40	55	69	88	102	109	219	219	74	30 32	68 44	1 50
	001	P01	27	31	49	67	84	97	105	106	130	130	80	23 56	76 27	1 39
	003	H01	59	20	33	44	64	79	90	100	102	102	62	22 47	57 36	1 50
	005	H01	60	38	50	69	86	101	121	131	146	146	87	27 16	82 82	1 40
	007	H01	7	27	27	52	53	72	122	122	122	122				
	008	H01	64	57	108	126	147	159	209	235	288	288	149	42 68	142 96	1 34
	011	H01	57	24	41	57	73	82	104	112	116	116	73	22 54	66 96	1 43
	012	H01	62	30	53	77	94	117	134	148	184	184	97	34 46	90 28	1 48
	013	H01	61	36	85	125	152	189	251	273	694	694	167	93 46	148 32	1 63
	015	H01	57	27	44	59	70	80	103	115	129	129	72	23 43	67 76	1 42
	017	H01	62	29	46	62	80	98	113	115	140	140	80	26 04	75 34	1 44
	020	H01	52	27	37	59	72	82	103	119	146	146	71	25 52	66 57	1 47
	021	H01	59	16	31	45	62	74	102	104	110	110	63	24 78	57 29	1 58
	024	H01	54	32	41	51	68	78	108	125	320	320	75	44 16	67 06	1 54
	026	H01	42	51	57	97	127	142	182	192	260	260				
	027	H01	63	25	43	63	97	124	177	192	235	235	101	51 40	88 75	1 71
	028	H01	60	17	26	41	62	80	91	97	132	132	61	26 89	54 69	1 65
	033	H01	61	39	60	99	118	156	199	216	275	275	129	55 21	116 60	1 58
	033	H09	284	22	51	84	113	146	194	214	283	331	120	56 41	106 13	1 68
	033	H11	354	20	54	82	110	137	187	205	269	283	116	53 19	104 23	1 62
	033	H12	296	26	58	83	111	140	182	206	262	276	116	50 40	104 82	1 60
	038	H01	61	36	60	98	135	166	249	274	357	357	142	72 26	123 32	1 73
	041	H01	58	36	50	77	93	114	151	189	207	207	100	38 55	92 66	1 48
	042	H01	35	38	55	74	95	112	176	177	181	181				
174 Cuyahoga Co	002	H01	55	37	50	69	79	95	119	148	172	172	84	29 56	79 41	1 41
174 Cuyahoga Falls	002	H01	59	25	39	51	67	76	96	103	116	116	66	21 71	61 80	1 43
174 Eastlake	001	G02	59	19	35	56	71	95	120	140	196	196	77	37 36	68 28	1 66
174 Elyria	001	F01	48	17	23	37	51	69	92	101	105	105	53	24 86	47 67	1 64
174 Euclid	001	H01	61	18	36	50	61	73	90	103	114	114	62	22 03	57 82	1 47
	002	H01	60	16	35	61	73	88	100	103	148	148	73	25 22	67 57	1 51
174 Fairport	001	G02	57	25	30	45	57	69	92	112	118	118	58	23 13	53 80	1 52
174 Geauga Co	001	G02	57	26	40	53	67	82	106	108	121	121	69	24 61	64 39	1 47
	002	G03	56	22	32	42	53	64	76	84	109	109	54	18 32	51 06	1 42
174 Lake Co	002	G03	57	16	26	36	51	65	138	197	240	240	67	51 03	54 17	1 89
	003	G02	56	15	32	48	60	74	100	115	134	134	63	26 62	57 82	1 57
	004	G03	52	20	32	39	57	66	86	100	111	111	56	22 75	51 77	1 53
174 Lorain	003	F02	59	19	34	54	70	99	131	182	314	314	82	50 48	70 68	1 74
	014	F02	59	10	47	71	109	150	215	237	325	325	120	65 78	101 58	1 86
174 Massillon	001	H02	50	26	32	53	72	85	101	106	124	124	70	25 56	64 31	1 52
174 Mayfield	001	H01	51	14	24	38	55	67	80	86	104	104	53	21 04	48 12	1 57
174 Medina	001	H01	58	22	31	51	69	81	102	106	106	106	69	21 87	64 67	1 48
174 Mentor	003	G01	61	16	30	38	54	67	89	105	125	125	57	25 70	51 84	1 58

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Site No	Site location	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
OHIO—Cont																
174	North Olmsted	002	H01	59	16	26	41	52	61	83	89	99	99	52	19 57	48 36	1 50
174	North Royalton	001	H01	34	20	27	38	52	71	90	97	101	101	56	23 10	51 17	1 55
174	Painesville	002	G02	58	22	37	48	72	88	103	112	117	117	70	25 49	65 29	1 50
		002	G09	143	20	37	49	60	75	108	128	163	203	66	29 38	60 49	1 53
174	Parma	001	H01	59	29	39	53	75	86	102	106	127	127	71	23 83	66 96	1 44
174	Ravenna	001	H01	59	25	39	49	70	78	93	101	109	109	66	20 99	62 52	1 42
174	Solon	001	H01	56	15	29	38	54	64	78	88	91	91	53	19 25	48 87	1 51
174	Stark Co	001	H03	48	20	26	37	54	65	85	87	99	99	54	22 00	48 86	1 56
		002	H03	43	27	33	48	56	68	95	98	128	128	60	23 16	55 51	1 48
		004	H03	50	20	26	36	55	73	104	122	196	196	62	35 74	54 07	1 71
		005	H03	45	33	44	57	66	88	121	133	148	148	76	29 31	70 63	1 46
		006	H03	44	17	24	38	50	61	76	91	113	113	50	22 66	44 71	1 61
174	Summit Co	002	H03	58	23	32	43	58	77	95	103	165	165	62	26 91	56 42	1 54
174	Tallmadge	002	H01	46	36	45	55	87	99	112	117	172	172				
174	Twinsburg	002	H01	60	21	34	43	60	68	83	93	115	115	59	20 30	55 26	1 45
174	Wadsworth	001	H01	59	28	43	56	76	91	109	125	177	177	77	28 74	71 47	1 47
174	Westlake	002	H01	60	13	29	39	51	62	79	91	93	93	53	19 50	49 42	1 50
174	Wickliffe	001	G02	60	21	41	57	64	82	101	103	121	121	69	23 66	64 34	1 46
174	Willoughby	002	G02	50	27	35	46	61	73	90	102	130	130	63	22 33	58 87	1 45
174	Willoughby Hills	001	G03	55	16	30	38	51	62	84	93	95	95	53	19 99	48 52	1 52
174	Willowick	001	G01	59	16	33	43	64	74	98	103	109	109	61	24 46	55 96	1 56
175	Ashland	001	F01	58	20	33	42	58	69	83	94	97	97	58	19 88	53 91	1 47
175	Carey	001	F02	53	23	37	52	80	107	168	258	291	291	93	60 24	78 62	1 79
		005	J02	47	92	103	117	132	148	193	199	234	234				
175	Mansfield	001	H01	59	32	50	78	100	108	137	166	188	188	95	33 03	89 44	1 46
		006	H01	57	26	41	57	67	81	115	120	150	150	73	28 82	68 00	1 48
		007	F05	61	24	41	62	80	101	123	136	196	196	83	34 00	76 23	1 54
		007	H09	313	22	44	60	77	96	129	148	210	308	83	38 01	75 00	1 55
		008	H01	56	26	34	50	61	74	102	128	136	136	67	27 23	61 67	1 50
		008	P01	26	30	40	55	62	82	115	131	143	143	70	28 60	65 06	1 48
		009	H01	57	34	48	74	88	104	123	140	160	160	88	28 29	83 52	1 42
		010	H01	61	32	41	58	68	83	100	105	115	115	71	22 01	66 94	1 40
175	Marion	001	F01	53	22	34	44	55	68	91	107	128	128	60	24 50	55 62	1 49
		002	F01	52	27	35	50	57	73	85	97	104	104	60	19 52	56 77	1 41
175	Orrville	002	F01	57	26	42	52	69	81	97	105	137	137	66	22 55	64 14	1 42
175	Richland Co	001	H03	61	20	27	36	48	58	75	81	90	90	49	18 02	45 78	1 47
		002	H01	59	24	35	50	60	70	90	99	117	117	61	20 09	57 25	1 42
175	Shelby	003	H01	60	21	31	40	49	59	78	82	114	114	52	18 26	49 46	1 41
175	Wooster	001	F01	54	25	36	48	66	79	95	106	117	117	65	23 25	60 65	1 48
175	Wyandot Co	002	J02	44	45	53	67	71	87	101	112	124	124				
		003	J02	46	34	51	73	83	93	165	191	357	357				
176	Columbus	001	F01	57	39	45	61	73	86	124	153	163	163	78	30 28	73 40	1 44
		001	F09	245	20	48	63	76	94	133	146	185	269	84	35 45	77 66	1 48
		001	I17	215	32	49	64	77	95	127	137	179	198	83	30 93	77 41	1 44
		001	P01	28	39	45	62	73	82	116	123	163	163	76	26 72	71 95	1 39
		004	F01	61	27	40	54	68	81	106	117	136	136	70	25 31	65 54	1 45
		010	F02	58	34	42	55	67	87	121	131	165	185	74	28 97	69 56	1 45
		017	F01	56	33	40	53	67	83	107	113	120	120	69	23 35	65 51	1 41
		018	F01	40	24	33	48	57	70	93	102	114	114				
		019	F01	60	27	38	49	58	74	95	104	115	115	63	21 68	59 42	1 41
		021	F05	5	6	6	7	8	11	14	14	14	14				
		024	F01	61	30	47	60	79	102	136	150	184	184	86	37 40	78 39	1 54
		025	F01	60	36	45	56	72	88	124	137	182	182	80	32 42	73 69	1 48
		070	F01	17	31	32	40	40	59	66	110	110	110				
		081	F01	61	30	41	56	65	82	101	109	129	129	70	23 03	66 14	1 41
176	Delaware	001	F01	58	23	33	44	53	66	86	117	249	249	60	33 46	54 75	1 53
176	Franklin Co	001	F01	56	17	31	44	57	70	98	105	113	113	60	24 81	54 47	1 57
176	Grove City	001	F01	56	24	33	46	57	73	98	112	129	129	61	24 74	56 17	1 50
176	Lancaster	001	F01	57	25	36	54	61	71	92	102	128	128	63	22 03	59 20	1 44
176	Marysville	007	J02	41	18	29	37	45	58	81	110	148	148				
		003	J02	34	10	37	44	56	74	105	115	158	158				
		004	J02	39	27	38	57	65	84	114	115	138	138				
176	Newark	002	F01	5	1	1	2	2	2	2	2	2	2				
		003	F01	88	27	37	46	57	67	96	107	109	109	62	20 82	58 21	1 40
176	New Lexington	001	F01	40	44	44	63	75	104	114	139	139	139				
		004	F01	23	25	30	38	43	62	81	84	98	98				
177	Bellefontaine	001	F01	58	27	39	51	68	86	115	122	143	143	71	28 26	65 96	1 54
177	Defiance	002	H01	51	19	34	55	65	77	99	106	132	132	64	22 74	64 89	1 42
177	Defiance	003	J02	5	15	27	37	41	62	95	119	290	290	57	41 52	48 56	1 75
		004	J02	55	8	17	29	37	46	68	81	90	90	39	19 01	34 80	1 70

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. proc.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OHIO -- Cont																
	006	102	50	11	23	36	53	67	88	105	157	157	57	29 63	49 35	1 74
177 Findlay	001	F01	52	29	44	64	71	94	114	119	184	184	77	28 60	72 19	1 45
177 Lima	001	F01	53	27	41	62	80	91	125	140	165	165	79	30 97	72 88	1 50
	003	F01	50	29	35	54	64	80	101	116	158	158	70	26 58	64 93	1 46
177 Napoleon	001	F01	43	20	34	44	57	68	87	102	109	109	58	21 48	53 43	1 50
177 Paulding Co	001	J02	42	13	29	42	61	77	117	123	146	146	65	33 41	56 59	1 78
177 Sidney	001	F01	43	22	36	52	63	82	103	107	117	117				
	003	F01	10	21	21	37	46	62	83	138	138	138				
177 Urbana	001	F01	57	26	35	51	62	77	102	132	141	141	67	26 66	62 10	1 48
178 Ashtabula Co	003	F01	56	20	31	53	65	73	105	116	134	134	66	26 13	60 43	1 54
	004	F03	53	15	22	30	42	49	66	72	87	87	42	16 36	38 77	1 50
178 Campbell	001	J01	60	29	38	61	77	91	122	124	130	130	78	27 06	73 24	1 47
178 Conneaut	001	F01	59	6	28	43	57	72	93	108	118	118	59	24 07	53 10	1 66
178 Geigrd	001	J01	59	28	39	62	81	98	139	155	170	170	86	36 34	78 51	1 57
178 Mahoning Co	001	J03	57	22	28	40	57	65	90	100	126	126	57	24 26	52 08	1 55
178 Niles	001	J02	60	28	37	54	66	83	101	116	152	152	70	27 31	65 29	1 49
178 Struthers	001	J01	58	25	46	68	84	97	139	159	196	196	86	35 89	79 01	1 55
178 Trumbull Co	001	J03	61	28	37	47	54	72	95	100	158	158	63	24 95	58 59	1 46
178 Warren	002	J01	58	22	36	54	73	86	105	118	130	130	72	26 54	66 51	1 51
	003	J01	36	31	48	68	79	100	137	155	197	197				
	004	J01	61	29	47	65	81	98	125	129	173	173	83	30 39	76 98	1 47
	004	J09	245	26	45	64	79	101	133	146	197	221	86	35 76	79 22	1 52
178 Youngstown	001	P01	29	35	47	78	92	116	174	205	210	210	103	45 15	93 73	1 55
	002	J02	59	34	60	93	112	140	176	187	208	208	117	42 50	108 16	1 52
	003	J01	57	25	41	57	69	82	103	107	112	112	70	22 32	66 19	1 43
	004	J01	57	31	45	67	83	90	112	129	138	138	79	25 22	74 38	1 42
	005	J01	58	36	52	77	89	109	146	160	227	227	96	36 83	88 86	1 47
	005	J09	233	31	50	73	88	112	136	149	190	228	93	34 30	86 28	1 47
	006	J02	59	32	55	92	110	136	208	294	387	387	125	68 09	110 03	1 67
	006	J03	55	20	33	48	58	68	82	91	111	111	58	19 14	55 10	1 42
179 Athens	002	F01	56	26	35	44	52	66	83	95	99	99	55	18 49	52 55	1 40
179 Belpre	001	F01	56	26	45	53	73	90	127	144	160	160	78	33 08	71 37	1 55
179 Marietta	002	F01	60	30	39	54	65	81	105	121	145	145	71	25 39	66 34	1 43
179 Meigs Co	001	F01	53	31	44	51	61	80	98	110	116	116	68	22 55	64 06	1 40
180 Fostoria	001	F01	52	24	35	59	70	83	101	106	131	131	70	24 33	65 24	1 42
180 Fremont	002	F01	43	32	41	54	63	69	94	97	135	135	65	20 64	62 32	1 36
	003	F02	46	24	44	63	79	90	112	141	198	198	81	32 32	75 23	1 48
180 Gibsonburg	001	F01	47	32	42	54	70	85	121	129	160	160	77	30 42	71 17	1 46
	004	J02	173	21	40	53	72	85	120	152	236	307	78	40 70	69 73	1 57
	005	J02	173	7	26	40	50	62	108	149	242	314	62	41 92	52 43	1 76
	006	J02	172	6	34	45	59	77	139	229	387	407	78	66 51	63 39	1 83
180 Huron	001	F04	21	42	50	60	66	76	95	110	124	124				
180 Sandusky	001	F01	49	31	37	61	74	84	108	109	116	116	72	23 55	67 96	1 44
180 Sandusky Co	001	F01	49	16	32	40	54	78	156	159	251	251	71	46 35	60 05	1 76
	002	J02	108	10	21	32	42	56	92	106	132	228	49	30 38	41 97	1 73
	003	J02	98	8	23	32	45	57	83	109	335	335	52	42 46	43 17	1 81
	004	J02	58	23	33	49	58	74	118	135	221	221	67	35 00	60 58	1 58
	005	J02	58	27	35	52	64	79	104	126	179	179	69	29 91	63 01	1 52
	006	J02	59	19	24	33	41	58	88	103	157	157	51	26 89	44 91	1 63
	008	J02	162	13	34	50	67	103	176	238	397	413	91	70 10	73 34	1 91
	009	J02	166	23	47	65	93	152	283	370	486	614	135	105 90	104 88	1 99
180 Sandusky Co	002	J02	59	13	21	29	39	51	60	63	70	70	41	14 84	37 85	1 50
	003	J02	61	17	21	29	40	53	75	104	121	121	46	25 12	40 25	1 65
180 Tiffin	001	F01	51	16	34	42	53	63	82	86	86	86	54	16 20	50 79	1 44
181 Belmont Co	002	J01	60	32	52	70	85	104	138	150	188	188	91	34 10	85 00	1 45
181 East Liverpool	001	J01	57	15	45	63	76	91	140	168	189	189	84	37 32	76 24	1 60
	003	J01	56	34	51	63	116	136	197	225	278	278	115	53 91	102 84	1 64
181 East Palestine	001	J01	60	31	38	49	63	81	102	110	128	128	67	24 75	63 01	1 45
181 Jefferson Co	001	J01	57	15	42	71	83	108	141	146	173	173	90	36 02	81 83	1 62
	007	J01	58	6	42	53	65	83	101	116	136	136	70	24 42	65 05	1 49
	010	J01	60	17	27	37	46	66	125	134	255	255	71	42 53	50 25	1 60
	011	J02	60	10	35	42	51	67	142	163	163	163				
181 Lisbon	001	J01	61	25	35	53	66	84	107	119	146	146	71	29 07	65 28	1 54
181 Martins Ferry	001	J01	59	31	43	56	72	86	112	130	267	267	78	38 61	71 75	1 50
181 Mingo Junction	001	J01	54	25	66	105	129	146	213	236	293	293	135	54 59	123 26	1 59
181 Mumrie	002	J01	56	27	39	63	78	98	128	182	209	209	85	39 87	77 02	1 58
	002	J02	6	6	25	36	51	61	95	132	142	142	55	28 57	48 28	1 69
181 Northern Wells	002	J01	58	19	28	39	50	58	74	105	106	106	51	19 86	47 32	1 47
181 Salem	008	J01	60	14	34	54	66	81	103	114	144	144	69	26 86	63 71	1 55
181 Wellsville	002	J01	60	7	44	60	69	88	120	142	189	189	79	34 18	72 28	1 52

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Site Number	Site Agency	Site Number	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
OHIO --Cont															
181 Steubenville	003	401	34	30	44	63	88	122	164	176	203	203	97	45.99	85 61	1 66
[illegible]	012	401	366	12	37	60	83	110	156	177	204	238	99	44 83	79 61	1 71
[illegible]	012	P01	25	33	46	63	85	130	178	181	230	230	103	52 58	90 52	1 70
	013	101	39	17	27	70	101	139	172	188	205	205	108	47 39	96 70	1 67
181 Toledo	001	102	61	43	52	85	102	127	196	217	299	299	115	54 42	103 68	1 58
181 Wellsville	002	101	81	32	53	69	85	118	148	162	241	241	98	43 15	89 66	1 52
182 Chillicothe	003	F01	31	30	40	66	85	97	123	166	172	172	85	35 38	78 03	1 55
182 Clinton Co	001	F03	55	17	24	34	40	48	75	102	135	135	47	24 08	41 98	1 57
182 Jackson	003	F01	32	34	39	56	70	91	130	148	165	165	79	34 59	71 87	1 54
182 Logan	002	F01	21	19	36	44	55	60	79	93	95	95				
182 Ross Co	001	F03	51	30	41	46	56	68	90	102	104	104	60	19 29	57 52	1 37
182 Wilmington	001	F01	51	26	41	63	70	86	148	177	338	338	85	53 34	74 47	1 66
183 Cadiz	002	101	54	26	31	46	58	67	93	100	112	112	59	21 78	55 24	1 46
183 Cambridge	001	F01	53	19	27	35	46	60	75	88	102	102	49	19 27	45 23	1 49
183 Carroll Co	001	401	57	16	25	43	52	63	80	103	109	109	54	21 79	49 02	1 56
183 Carrollton	002	101	60	23	29	45	56	69	93	113	189	189	61	28 02	56 29	1 52
183 Coshocton	003	F01	54	22	32	42	57	69	82	87	99	99	57	19 67	53 06	1 46
183 Dover	001	F01	58	21	28	36	50	64	75	84	103	103	51	19 70	47 62	1 49
	002	F02	55	12	36	52	75	84	107	116	127	127	73	27 07	66 77	1 57
183 Harrison Co	001	101	60	12	40	52	68	77	99	129	154	154	70	27 80	64 24	1 54
183 Muskingum Co	001	F05	59	31	44	60	73	88	124	140	149	149	79	28 97	74 03	1 45
183 Noble Co	001	F01	57	25	47	65	78	97	128	142	245	245	86	41 42	77 50	1 56
183 Tuscarawas Co	001	401	56	22	32	45	59	69	97	106	113	113	60	23 66	55 85	1 50
183 Zanesville	004	F01	61	34	44	58	75	91	111	121	133	133	77	26 19	72 32	1 43
OKLAHOMA																
017 Poteau	462	F01	32	18	29	42	48	73	83	97	103	103	56	22 51	51 03	1 54
022 Mc Curtain Co	464	F01	43	14	20	33	43	54	65	81	92	92	45	17 97	41 10	1 56
	466	F01	53	9	22	41	61	70	80	90	108	108	56	22 95	49 72	1 69
184 Chickasha	061	F01	58	20	45	71	78	92	125	170	865	865	95	108 05	78 41	1 69
184 Choctaw	036	F01	54	12	22	39	47	57	85	112	157	157	53	29 28	46 08	1 68
184 Edmond	016	F02	55	17	30	54	66	77	115	140	458	458	75	60 95	63 31	1 76
184 Kingfisher	030	F01	17	42	44	52	71	81	99	160	160	160				
184 Midwest City	006	F01	54	20	31	53	59	70	95	120	193	193	65	32 19	59 31	1 56
	010	F01	57	15	28	47	52	66	93	136	176	176	60	30 57	53 10	1 63
184 Norman	040	F01	53	17	30	46	54	75	95	142	154	154	61	30 78	54 57	1 63
184 Oklahoma Co	005	F03	56	22	33	47	58	71	86	96	133	133	60	20 82	56 17	1 49
	039	F01	22	14	24	46	65	77	105	133	178	178				
	059	F03	27	31	32	67	92	101	133	133	152	152				
184 Oklahoma City	061	F02	58	34	44	59	71	93	110	135	749	749	88	92 32	75 21	1 60
	062	F02	59	14	25	37	59	68	88	152	604	604	67	28 53	52 15	1 85
	016	F02	57	40	54	72	82	105	136	147	188	188	90	33 14	84 71	1 41
	019	F01	54	13	26	50	62	79	110	144	513	513	74	69 01	60 31	1 85
	020	F03	52	17	25	41	48	84	86	98	639	639	64	84 49	50 04	1 78
	021	F03	56	22	36	51	69	80	100	120	622	622	79	81 44	66 29	1 66
	033	F01	59	22	32	54	68	86	126	177	858	858	89	109 30	70 53	1 80
	034	F01	56	25	35	52	66	88	123	172	244	244	76	41 43	67 23	1 61
	035	F01	58	23	36	60	77	94	126	174	701	701	92	90 25	75 49	1 77
	045	F01	15	37	39	43	54	65	88	103	103	103				
184 Shawnee	053	F01	52	10	36	56	65	77	102	114	154	154	66	26 96	62 16	1 58
184 Enid	551	F01	32	17	37	56	79	93	137	159	180	180				
184 Stillwater	610	F01	21	19	35	49	68	84	126	151	168	168				
184 Tulsa	140	F01	37	22	30	45	53	71	89	99	112	112				
184 Owasso	219	F01	43	23	37	49	64	74	99	117	138	138				
184 Muskogee	162	F01	12	46	53	67	80	89	93	107	107	107				
	168	F01	22	23	34	51	70	84	99	103	115	115				
184 Pryor	180	F01	24	4	4	56	83	4	117	123	169	169	81	28 96	75 66	1 47
184 Sand Springs	128	F01	23	14	28	35	51	71	112	126	143	143				
	38	F01	14	17	31	63	91	113	166	277	615	615	109	92 14	89 26	1 82
	110	F01	37	22	30	50	74	98	123	221	351	351	92	67 73	75 95	1 81
	72	F01	27	12	53	63	75	102	142	170	315	315	90	48 66	81 55	1 53
	29	F01	14	23	35	54	65	81	103	140	391	391	75	54 79	65 05	1 62
	18	F01	27	27	50	70	79	96	134	146	519	519	94	70 37	82 59	1 59
	33	F01	20	23	42	64	84	101	125	148	196	196	90	50 53	81 07	1 56
	33	F01	4	10	4	73	87	101	148	170	393	393	97	62 11	84 29	1 71
	33	F01	4	19	30	61	73	93	318	364	364	364	71	72 93	60 30	1 89
	71	F01	41	13	33	116	136	168	243	326	433	433	156	92 60	129 96	1 91
	65	F01	36	24	41	54	67	109	140	171	171	171	58	31 33	50 99	1 77

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. code	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OKLAHOMA—Cont																
187 Inverness	020	401	10	25	15	30	43	95	201	276	276	276				
187	021	401	8	36	36	50	64	82	156	156	156	156				
188 Ada	243	401	9	21	23	77	81	87	121	161	161	161				
	746	401	3	20	27	31	35	40	61	61	61	61				
188 Ardmore	292	401	12	22	33	55	65	83	108	174	623	623				
188 Mt. Aleister	411	401	23	18	31	35	40	51	62	85	1017	1017				
189 Altus	751	401	11	15	50	72	83	87	121	144	144	144				
189 Duncan	661	401	3	39	62	68	75	86	93	121	121	121				
189 Lawton	640	401	38	16	26	61	69	114	252	330	370	370				
	650	401	47	12	24	33	44	60	85	108	143	143	51	26 04	43 95	1 73
OREGON																
190 Bend	001	401	53	30	42	58	73	88	131	159	178	178	79	35 06	72 51	1 54
190 The Dalles	001	401	57	15	30	42	59	86	121	208	357	357	75	57 22	61 57	1 86
190 Klamath Falls	001	401	58	23	34	54	76	102	150	163	172	172	83	41 64	73 03	1 72
191 Baker	002	401	58	27	37	46	56	69	93	127	190	190				
191 La Grande	002	401	54	28	43	62	78	101	154	188	271	271	90	50 60	79 30	1 67
191 Pendleton	001	401	7	42	42	68	96	97	190	190	190	190				
	002	401	47	36	43	73	96	119	174	230	267	267	107	55 06	94 18	1 66
192 Astoria	001	401	23	19	24	28	36	46	72	75	95	95				
192 Albany	002	401	55	11	18	28	39	47	71	93	104	104	41	20 63	36 17	1 65
193 Beaverton	002	401	40	20	24	39	53	83	127	195	468	468				
193 Clackamas Co	004	403	57	4	10	19	25	40	60	70	90	90	32	20 49	25 26	2 01
193 Columbia Co	004	403	57	5	17	24	33	50	87	124	312	312	47	47 56	35 19	2 12
193 Corvallis	009	402	44	6	14	21	25	33	49	52	68	68				
193 Eugene	008	401	59	7	11	18	24	45	72	84	99	99	35	23 82	27 83	1 99
	009	401	60	8	16	30	46	71	111	117	155	155	57	36 54	45 93	1 99
	010	401	55	19	23	32	43	61	86	98	157	157	50	27 43	44 30	1 65
	011	401	24	16	17	31	40	49	71	80	159	159				
	012	403	60	4	13	24	29	43	77	96	139	139	39	27 02	31 71	1 97
	013	401	35	11	24	36	50	73	106	126	136	136				
193 Hillsboro	002	403	39	11	18	26	42	77	141	403	617	617	81	120 77	48 40	2 50
193 Lake Oswego	003	401	56	20	23	52	76	112	141	159	209	209	83	44 23	70 09	1 88
193 Lane Co	003	401	60	14	21	32	38	53	96	101	111	111	44	25 83	42 77	1 67
	004	401	61	12	13	23	31	45	77	83	104	104	39	23 65	32 51	1 83
	005	403	27	6	11	15	21	25	49	63	65	65				
193 Lebanon	004	402	15	13	13	22	29	48	66	98	98	98				
193 Milwaukie	001	401	58	11	23	43	56	82	134	147	173	173	68	40 14	56 45	1 89
193 Oakridge	001	401	61	11	23	35	53	65	84	113	151	151	54	26 28	47 01	1 74
193 Oregon City	002	402	54	19	28	43	62	77	115	131	144	144	66	31 84	58 54	1 65
193 Portland	002	401	61	17	33	59	75	109	229	311	459	459	106	69 69	81 55	2 02
	003	401	56	17	33	56	64	85	215	259	548	548	96	90 84	73 46	2 00
	009	402	56	22	37	64	95	127	313	441	480	480	126	111 29	94 16	2 11
	011	402	58	19	35	60	77	122	222	276	415	415	108	82 84	84 55	2 03
	015	402	56	22	40	67	91	137	250	466	640	640	132	127 06	97 47	2 09
	019	401	56	17	31	51	62	97	188	288	519	519	96	90 70	72 64	2 05
	036	402	61	9	29	54	66	92	181	239	483	483	94	87 01	70 01	2 13
	068	402	60	13	26	48	66	96	163	285	538	538	95	89 41	70 16	2 15
	077	401	57	16	32	52	74	88	219	416	602	602	108	114 66	77 09	2 17
193 St Helens	003	402	49	15	17	26	37	49	100	124	282	282	50	44 15	40 01	1 86
193 Salem	019	401	59	13	17	29	36	51	86	122	164	164	46	30 55	39 02	1 79
193 Springfield	008	402	61	15	33	53	71	95	130	134	156	156	76	35 08	67 78	1 67
	009	401	60	15	26	40	53	69	92	120	158	158	59	30 48	51 62	1 68
	010	401	61	9	20	32	49	64	99	121	167	167	56	36 89	47 43	1 91
	011	401	61	20	30	40	50	66	98	107	165	165	58	26 57	52 19	1 66
194 Ashland	001	401	49	21	27	37	52	61	74	86	179	179	53	26 90	48 42	1 54
194 Coos Bay	002	401	51	17	22	33	41	50	72	87	105	105	46	21 29	41 04	1 58
194 Grants Pass	001	401	52	16	23	39	57	75	117	148	240	240	66	42 13	55 11	1 83
194 Jackson Co	001	402	57	15	36	61	87	119	172	206	362	362	100	61 73	83 35	1 89
194 Medford	001	401	56	17	30	63	76	110	162	280	368	368	97	68 96	78 23	1 95
	008	401	16	29	39	46	52	92	160	215	215	215				
194 Roseburg	001	401	59	17	23	36	45	58	99	117	157	157	54	30 33	46 63	1 70
PENNSYLVANIA																
43 Bristol Borough	012	401	58	1	23	38	50	65	103	116	122	122	55	29 87	41 24	1 72
43 Bucks Co	105	401	52	15	24	34	41	54	67	92	98	98	45	18 31	41 28	1 55
43 Chester Co	002	401	58	1	2	43	54	66	87	105	113	113	53	26 55	29 92	1 51

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						Percentiles						Max	Arithmetic		Geometric	
						10	30	50	70	90	95	99	obs	Mean	Std dev	Mean	Std dev
[illegible]	[illegible]	026	H02	61		36	51	66	83	138	156	186	186	78	40 25	65 00	2 21
[illegible]	[illegible]	112	H01	61	23	37	49	66	94	97	108	221	221	68	31 79	62 62	1 52
[illegible]	[illegible]	106	H01	61	1	28	45	53	64	96	98	126	126	56	26 65	41 13	3 44
[illegible]	[illegible]	001	H01	61	21	31	50	60	75	97	108	121	121	63	25 13	58 35	1 52
[illegible]	[illegible]	106	H01	59	16	29	43	52	65	77	93	159	159	55	23 57	50 47	1 51
[illegible]	[illegible]	104	H01	55	1	29	41	51	67	99	108	122	122	56	25 57	48 21	2 13
[illegible]	[illegible]	125	H01	54	22	29	39	52	64	85	92	108	108	53	20 38	49 74	1 48
[illegible]	[illegible]	003	H01	247	19	35	51	64	79	98	111	141	150	66	25 49	60 98	1 50
		004	H01	351	19	36	49	63	81	105	113	144	152	67	26 55	61 81	1 49
		014	H01	61	21	33	44	50	61	81	88	111	111	55	19 97	51 16	1 44
		019	H01	29	39	66	104	131	170	272	281	424	424				
		020	H01	56	24	33	50	57	67	88	103	126	126	60	21 79	56 61	1 43
		024	H01	60	21	35	50	64	84	136	154	191	191	74	38 49	65 22	1 66
		028	H01	27	33	50	65	75	89	99	100	108	108				
		030	H01	30	38	43	59	74	94	118	134	142	142				
		031	H01	76	37	39	48	61	97	118	132	133	133				
		032	H01	34	36	39	48	66	87	105	107	115	115				
		033	H02	31	32	39	53	67	83	105	119	123	123				
		034	H01	19	37	52	64	80	99	114	125	125	125				
		035	H01	30	40	43	58	69	90	107	122	131	131				
		036	H01	26	47	52	58	70	94	118	119	164	164				
		037	H01	31	37	40	50	69	91	110	119	120	120				
		038	H01	31	40	46	53	67	95	106	113	118	118				
045	Phoenixville	113	F01	61	1	36	51	64	77	102	111	133	133	63	26 74	52 02	2 58
045	Pottstown	101	F01	54	1	33	54	68	83	125	136	182	182	72	35 30	56 75	2 80
045	West Chester	110	F01	60	17	28	38	49	58	68	76	118	118	49	17 88	46 24	1 45
151	Allentown	003	H01	48	1	32	42	47	62	80	87	102	102				
151	Berks Co	016	H01	50	18	22	35	46	52	69	79	93	93				
		716	H01	51	33	47	57	71	86	101	130	162	162				
151	Bethlehem	017	H01	50	31	35	54	63	80	94	105	111	111				
		725	F02	46	28	44	60	80	98	126	138	177	177				
151	Boyertown	103	F02	61	17	36	43	50	66	73	80	98	98	52	16 36	49 64	1 40
151	Easton	704	H01	31	27	39	49	61	74	90	107	113	113				
151	Emmaus	706	H01	61	20	31	40	49	59	74	95	104	104				
151	Hamburg	104	F02	60	1	27	33	41	51	68	69	86	86	44	16 11	38 74	99
151	Hazleton	101	F01	61	1	32	48	55	68	81	98	110	110	51	22 25	47 41	2 49
151	Lackawanna Co	020	F01	45	28	39	51	59	67	99	110	119	119				
151	Laureldale	717	F02	51	34	39	60	70	89	107	126	207	207				
151	Luzerne Co	016	F02	5		1	1	1	62	93	93	93	93				
		017	F02	47	27	42	57	73	131	169	197	379	379	95	63 94	79 80	1 77
151	Northside	707	H01	48	1	24	37	44	56	66	80	87	87				
151	Nazareth	016	F02	51	26	38	52	63	95	122	130	163	163				
151	Northampton	003	F02	36	34	38	77	103	131	164	175	206	206	100	4 79	96 17	1 52
151	Old Forge	018	H01	47	24	30	41	49	63	90	93	99	99				
151	Palmerton	105	F02	61	23	38	54	74	119	203	215	476	476	80	61 61	81 14	2 2
151	Pittston	204	H01	44	32	39	53	62	77	107	110	144	144				
151	Pottsville	106	H01	61	24	42	53	65	80	107	112	114	114	64	23 66	64 65	1 44
151	Reading	019	H01	49	28	36	44	56	73	90	95	102	102				
		119	H01	51	31	37	45	54	65	81	86	99	99				
151	Scranton	208	H01	47	28	38	50	58	69	103	114	128	128				
151	Schuylkill Co	206	H01	44	23	30	48	59	68	96	100	111	111				
151	Tilden	019	H02	44	31	34	48	58	69	119	156	264	264				
151	Towanda	102	H01	44	1	29	47	64	79	100	126	149	149	64	31 66	46 29	2 33
151	West Reading	117	H01	51	23	33	44	53	63	83	93	100	100				
151	Wilkes-Barre	201	H01	48	22	44	61	71	85	118	132	158	158				
178	Bangor	101	H01	21	14	21	26	30	36	43	45	46	46				
178	Blandon Co	016	H01	42	29	44	66	76	97	115	147	162	162				
178	Erie	601	H01	42	10	20	32	41	57	81	82	153	153				
		602	H01	44	22	35	48	62	80	103	109	170	170				
		604	H01	26	23	33	50	78	92	106	142	143	143				
178	Erie	604	H02	28	23	25	41	46	55	77	84	104	104				
		605	H01	52	18	27	39	55	65	70	75	106	106	49	18 14	35 62	1 53
178	Exeter	603	H02	46	33	46	64	79	97	117	119	145	145				
178	Lewisburg	013	H02	4	27	36	52	66	91	106	119	271	271				
178	New Castle	015	H01	41	36	54	78	102	137	143	152	163	163				
178	Sayre	101	H01	44	23	42	67	77	100	123	128	151	151				
178	Athens	601	H01	46	32	43	61	76	99	120	122	161	161				
		602	H01	43	29	35	56	68	89	106	120	125	125				
		603	H01	46	34	34	83	96	124	147	167	176	176				
				46	30	43	61	74	92	126	139	176	176				

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq prot	Nat obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
PENNSYLVANIA -- Cont																
	803	601	46	29	44	71	81	103	131	153	165	65				
	805	601	46	28	41	57	64	78	96	100	114	114				
125 Lock Haven	106	601	46	27	43	56	69	85	104	111	127	127				
125 State College	106	601	46	23	44	57	67	77	99	104	119	119				
125 Williamsport	401	601	46	26	40	62	72	83	115	123	129	129				
	402	601	46	29	54	55	66	82	97	105	123	123				
126 Chambersburg	102	601	46	34	27	41	50	65	82	95	112	112				
126 Harrisburg	306	601	60	25	35	49	61	78	97	101	147	147	66	24 29	61 54	1 46
126 Lancaster City	312	601	60	37	43	54	65	82	98	103	131	131	70	22 00	66 54	1 37
	314	602	61	28	42	54	75	81	98	112	138	138	70	23 06	66 39	1 41
	315	601	60	34	44	65	84	97	116	144	197	197	86	32 78	79 91	1 46
126 Lancaster Co	317	601	61	18	38	46	60	71	86	95	139	139	61	22 69	56 90	1 47
	320	601	61	26	36	48	61	77	96	107	134	134	65	25 36	60 07	1 51
126 Lebanon	104	601	46	28	32	43	51	62	82	88	140	140				
126 Lemoyne	304	601	57	24	38	54	66	84	114	122	156	156	72	28 71	65 98	1 52
126 Middletown	301	602	61	25	34	43	53	66	84	93	114	114	57	20 58	53 07	1 44
126 Perry Co	301	603	56	11	18	28	35	42	57	76	101	101	38	17 04	34 46	1 55
126 Steelton	304	601	58	1	44	56	66	81	96	102	166	166	68	23 84	60 63	2 03
126 West York	325	602	61	38	53	69	126	174	249	253	304	304	140	68 28	123 34	1 70
126 York	008	601	60	35	51	69	89	103	135	142	171	171	90	32 11	83 95	1 45
	322	601	61	35	43	58	72	88	115	124	155	155	75	26 83	70 83	1 43
126 York Co	324	603	61	16	26	41	51	61	84	89	110	110	53	20 90	49 05	1 51
	326	601	59	23	37	50	65	82	113	131	135	135	69	27 08	63 87	1 50
	330	601	61	1	33	42	53	60	74	76	110	110	53	19 71	46 56	2 09
127 Allegheny Co	064	602	111	22	43	56	73	104	142	170	217	301	86	45 30	76 35	1 63
	065	601	49	19	40	59	69	82	106	118	140	140	71	24 34	66 65	1 45
	066	601	23	28	43	50	59	67	78	81	81	81				
	067	601	49	15	26	40	49	64	80	86	96	96	52	18 86	48 68	1 49
	068	601	42	27	38	46	59	70	87	91	98	98				
	084	601	3	39	39	39	60	119	119	119	119	119				
	087	601	20	28	36	50	58	63	81	83	93	93				
127 Ambridge	507	601	46	33	49	70	96	100	116	130	159	159				
127 Avalon	002	601	26	26	42	54	73	90	132	141	147	147				
127 Baden	509	601	39	45	50	68	92	105	157	171	306	306				
127 Beaver Co	505	601	46	22	32	52	68	88	110	131	325	325				
127 Beaver Falls	518	601	45	30	38	56	71	97	115	129	186	186				
127 Bellevue	001	601	38	34	55	75	96	109	148	158	160	160				
127 Brackenridge	001	601	11	22	28	33	36	46	61	95	95	95				
127 Braddock	001	601	77	33	55	76	94	121	173	227	290	290	107	53 27	95 88	1 59
127 Brownsville	515	601	46	31	44	53	61	78	108	113	116	116				
127 Butler Co	501	601	40	29	54	46	60	76	92	99	102	102				
127 Charleroi	005	601	45	23	36	61	76	86	103	108	113	113				
127 Clairton	001	601	74	24	55	74	97	115	164	182	356	356				
127 Donora	501	601	58	19	44	61	79	97	128	144	184	184	82	32 40	76 05	1 50
127 Duquesne	001	601	93	28	50	69	87	106	139	145	189	189	88	33 44	81 82	1 50
127 Glassport	001	601	20	36	37	54	70	97	141	144	154	154				
127 Midland	501	601	60	29	50	67	81	94	110	123	154	154	83	25 60	76 41	1 39
127 Monessen	512	601	43	36	61	90	105	139	212	230	265	265				
127 New Kensington	101	601	46	28	51	67	82	104	143	152	168	168				
127 North Braddock	001	601	116	28	45	64	78	101	152	174	195	200	88	39 50	79 51	1 56
127 Pittsburgh	019	601	46	28	43	55	74	91	116	135	157	157				
	022	601	111	30	54	67	82	102	124	147	165	187	87	30 02	82 22	1 41
	023	601	43	37	51	73	103	116	146	155	196	196				
	024	601	46	29	39	56	71	87	121	137	171	171				
127 Rochester	506	601	46	31	44	61	72	101	141	152	176	176				
127 Springdale	002	601	59	16	32	49	58	70	95	100	118	118	60	21 51	56 23	1 47
127 Swissvale	001	601	92	28	52	71	84	103	132	169	200	200	91	38 22	84 78	1 46
127 Washington	103	601	43	23	45	57	72	89	104	116	125	125				
127 Washington Co	520	601	46	31	31	42	56	64	85	94	105	105				
127 West Mifflin	001	601	58	33	36	56	70	82	106	116	122	122	70	29 46	65 37	1 51
PUERTO RICO																
241 Aguadilla	001	910	43	1	14	44	57	65	80	84	145	145	56	21 66	53 98	1 46
242 Barceloneta	001	910	4	2	16	34	63	75	94	110	126	126	66	21 64	62 14	1 41
243 Bayamon	001	910	54	10	8	43	54	68	92	102	132	132	57	18 50	54 38	1 53
244 Ponce	001	910	57	21	14	44	55	67	83	97	99	99				
245 Utuado	002	910	29	6	23	64	77	96	133	169	179	179	83	35 75	76 23	1 51
246 Vieques	001	910	53	24	20	33	37	64	79	94	113	113	54	16 84	57 10	1 51

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Site location	Site No.	Aq. qrtr	No. obs	Min. obs	Percentiles 10	30	50	70	90	95	99	Max. obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
PUERTO RICO--- Cont																
Juanico	002	401	56	24	48	57	69	84	106	111	144	144	73	22 90	69 21	1 38
Guayama	006	402	28	25	37	51	58	72	109	113	154	154				
Guayanilla	001	402	47	32	45	55	60	81	125	152	181	181	73	32 61	67 16	1 47
	003	402	55	31	43	54	65	77	110	147	148	148	71	28 14	66 26	1 44
	004	402	56	26	35	43	52	63	90	108	124	124	57	22 19	53 34	1 43
	005	402	49	14	23	29	37	53	65	85	105	105	43	19 86	38 84	1 52
Guaynabo	001	402	50	37	47	55	63	73	101	181	239	239	74	38 86	68 35	1 46
	002	402	38	44	56	81	96	115	140	156	394	394	104	55 72	95 74	1 47
	003	402	49	29	50	66	81	96	121	143	167	167	84	29 82	78 93	1 44
Levittown	001	401	50	19	44	52	57	62	78	90	118	118	60	16 84	58 21	1 32
Mayaguez	002	401	44	32	40	47	54	74	94	109	149	149	64	25 50	59 75	1 44
Penuelas	003	401	51	20	31	36	45	54	74	83	111	111	49	18 89	45 73	1 45
Ponce	001	401	52	39	45	53	66	75	97	102	127	127	69	20 36	65 76	1 33
Rio Grande	001	403	2	18	18	18	18	23	23	23	23	23				
San Juan	003	401	6	29	29	37	70	79	88	88	88	88				
Toa Baja	002	401	9	56	56	94	106	132	134	134	134	134				
	003	401	41	34	59	84	95	110	140	148	168	168				
Tabucoa	004	401	51	26	32	40	48	58	65	75	135	135	50	17 92	47 35	1 37
Tabucoa	001	402	50	15	29	43	48	64	93	116	119	119	57	24 48	52 43	1 53
RHODE ISLAND																
Cranston	001	401	57	25	37	47	55	62	75	101	124	124	57	18 61	54 14	1 36
	003	401	58	23	33	42	49	59	79	82	110	110	52	17 38	49 46	1 39
East Providence	007	401	41	26	34	44	49	54	73	84	92	92	52	15 74	49 64	1 35
	008	401	59	26	36	47	55	66	92	95	109	109	59	18 37	55 94	1 36
Kent	002	403	54	10	35	21	26	32	46	62	86	86	30	14 92	26 66	1 57
	002	405	55	13	16	22	26	32	43	64	78	78	29	13 55	26 74	1 50
Newport	001	401	54	23	29	35	43	53	73	81	90	90	47	16 56	44 24	1 40
Pawtucket	001	401	57	3	27	44	49	59	76	87	111	111	51	21 48	42 39	2 18
	004	401	13	30	31	37	39	61	79	93	93	93				
Providence	006	401	112	27	37	51	59	72	99	111	153	161	65	25 31	61 16	1 44
	007	401	113	26	47	62	80	100	128	135	157	183	83	30 98	77 66	1 47
	011	401	65	28	37	43	53	62	85	87	112	112				
	011	405	2	35	35	35	35	66	66	66	66	66				
	012	401	114	5	29	37	48	61	75	86	96	104	50	18 80	46 59	1 52
Westerly	002	401	55	33	41	47	55	66	79	107	136	136	59	19 91	56 46	1 36
Woonsocket	001	401	57	21	34	43	49	57	69	84	96	96	51	14 87	48 96	1 34
SOUTH CAROLINA																
Aiken	001	401	42	12	19	43	53	58	82	96	130	130	54	23 63	47 97	1 66
North Augusta	001	401	59	10	23	43	54	72	93	103	128	128	59	25 50	52 66	1 65
Orangeburg	001	401	1	60	60	60	60	60	60	60	60	60				
Jasper	001	401	34	21	26	35	42	48	69	94	103	103	45	19 37	41 74	1 48
Lancaster	001	401	61	9	36	52	65	82	99	109	167	167	67	27 73	61 29	1 60
Lancaster	001	402	60	4	21	32	38	48	68	79	94	94	42	18 58	37 99	1 60
Rock Hill	002	401	57	22	37	50	58	66	83	94	144	144	60	20 27	56 55	1 40
York	002	402	61	11	26	39	46	59	74	78	86	86	50	17 30	46 20	1 49
	003	403	60	17	25	30	41	51	65	74	85	85	43	16 37	39 90	1 47
Bishopville	001	401	60	25	34	45	59	74	98	111	177	177	62	24 39	57 66	1 48
Camden	001	401	60	9	24	41	54	68	86	90	136	136	57	24 97	51 74	1 64
Sumter	001	401	58	10	29	43	55	66	90	106	196	196	58	28 83	52 17	1 64
	003	401	60	10	25	34	54	68	94	109	117	117	58	25 37	51 83	1 62
Barkeley	001	401	56	20	27	32	47	57	67	68	76	76	46	15 38	42 93	1 44
Georgetown	001	401	59	22	33	45	51	58	76	90	127	127	54	19 16	50 79	1 41
Horry	003	401	55	26	30	45	53	66	82	103	145	145	58	22 46	53 86	1 45
	007	401	56	22	34	44	57	66	82	87	108	108	55	17 79	52 66	1 39
	014	402	58	11	28	39	48	57	79	88	131	146	52	21 64	48 18	1 47
	107	401	59	22	35	54	71	89	114	139	147	147	73	31 44	66 67	1 58
	138	401	146	29	52	70	81	103	135	151	183	208	90	32 42	83 84	1 44
	139	402	54	37	48	72	101	123	160	175	184	193	99	30 48	84 83	1 56
	141	401	58	5	24	33	48	64	85	103	123	136	51	25 32	45 36	1 65
Dorchester	001	401	54	8	26	34	43	60	86	110	155	355	53	26 92	47 18	1 66
Goose Creek	001	401	53	5	26	34	45	52	63	80	125	125	46	19 02	42 46	1 53
Mount Pleasant	001	401	53	8	25	35	41	47	60	85	82	82	42	13 86	39 41	1 41
Moncks	003	401	57	26	28	41	53	59	77	84	97	97	52	17 56	49 37	1 43
	004	401	56	30	35	45	60	71	87	93	102	102	59	20 12	55 57	1 46
	005	401	57	19	34	47	57	100	153	156	160	160				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

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Site Number	Site No.	Ag. pct.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
SOUTH CAROLINA																
Cont																
	012	F02	16	5	20	62	70	86	116	165	165	165				
200 Lexington	002	F01	45	21	37	49	59	70	99	106	126	126	62	23 58	57 53	1 47
200 Richland Co	003	F01	121	10	34	42	55	67	84	98	116	171	57	22 73	52 86	1 50
200 West Columbia	001	F01	59	10	34	49	59	70	89	97	110	110	61	21 09	56 12	1 53
201 Dillon	001	F01	50	25	30	44	60	79	108	132	167	167	69	31 96	62 75	1 58
201 Florence	001	F01	51	10	35	49	62	78	104	120	160	160	66	29 91	59 35	1 65
202 Anderson	001	F01	58	24	32	46	56	70	87	123	136	136	61	24 75	56 29	1 48
202 Clemson	001	F01	61	20	27	34	41	52	66	70	77	77	44	15 28	41 46	1 42
202 Gaffney	001	F01	36	25	38	46	58	65	84	101	132	132	60	20 12	56 79	1 38
202 Iva	001	F01	55	23	36	45	61	81	95	113	139	139	65	26 05	59 83	1 50
202 Greenville	002	F01	60	23	38	49	63	72	94	106	119	119	64	22 07	60 57	1 42
	004	F01	141	12	55	48	57	68	81	89	129	138				
202 Greenville Co	002	F01	57	28	33	46	53	68	90	97	123	123	59	21 38	55 65	1 43
	003	F03	56	5	16	23	25	35	50	53	67	67	30	12 53	27 47	1 52
202 Greer	002	F01	54	18	29	42	48	60	73	80	129	129	51	19 16	48 03	1 45
202 Spartanburg	001	F01	40	33	48	52	59	77	92	106	160	160				
	006	F01	38	26	36	43	51	61	82	100	101	101	55	18 44	52 20	1 38
203 Greenwood	001	F01	56	16	30	38	45	61	67	79	82	82	48	15 88	45 80	1 42
203 Laurens	001	F01	58	13	31	42	51	62	76	81	89	89	52	16 82	49 08	1 45
204 Conway	001	F01	59	23	30	41	49	57	81	98	111	111	53	19 63	49 29	1 44
204 Georgetown	001	F02	61	25	47	65	82	105	136	159	213	213	90	38 36	82 25	1 55
	002	F02	59	20	46	69	85	108	124	133	206	206	86	33 61	79 22	1 55
	006	F02	59	27	41	56	70	92	123	132	184	184	77	31 34	70 65	1 51
	007	F01	59	20	27	36	41	51	70	76	91	91	45	16 15	42 48	1 41
	008	F02	53	14	27	43	56	67	102	115	195	195	62	33 61	54 98	1 67
204 Myrtle Beach	001	F01	5	21	21	24	39	52	88	88	88	88				
SOUTH DAKOTA																
001 Sioux Falls	001	F01	60	24	33	50	68	82	114	117	176	176	71	31 79	64 74	1 56
	002	F01	57	19	24	42	56	74	103	136	156	156	62	32 02	54 65	1 70
	004	F01	55	17	28	38	58	70	98	119	155	155	60	29 18	53 29	1 65
005 Aberdeen	001	F01	59	22	42	62	86	111	260	364	401	401	108	83 66	87 58	1 87
	002	F01	60	26	46	57	66	102	174	212	301	301	91	56 22	78 18	1 71
	005	F01	59	21	37	59	69	90	125	262	314	314	83	56 53	70 99	1 69
	006	F01	58	16	27	38	45	56	87	99	348	348	58	50 51	48 34	1 69
	007	F01	53	20	30	42	51	63	98	126	192	192	59	33 14	52 44	1 60
006 Aberdeen	001	F01	25	16	20	34	49	70	112	150	161	161				
006 Brookings	001	F01	55	12	23	37	46	67	86	120	185	185	54	32 09	46 66	1 74
006 Grant Co	001	F02	23	1	17	30	39	60	87	138	424	424				
	002	F02	5	24	24	39	43	60	138	138	138	138				
006 Harding Co	001	F03	41	2	6	13	19	30	48	70	97	97				
006 Hot Springs	001	F01	55	16	30	43	60	84	120	148	217	217	69	39 44	58 77	1 77
006 Huron	001	F01	56	10	26	39	60	74	116	136	168	168	65	33 56	56 21	1 77
006 Parkston	001	F03	57	7	13	21	28	44	69	86	111	111	37	23 61	30 57	1 88
006 Pierre	001	F01	58	16	29	40	48	62	101	131	178	178	57	30 80	50 79	1 62
006 Watertown	001	F01	50	15	24	44	60	75	113	155	250	250	66	43 56	57 37	1 63
006 Yankton	001	F03	56	14	17	45	61	81	100	132	147	147	61	28 83	60 75	1 56
TENNESSEE																
001 Cookeville	001	F01	43	17	24	36	52	67	77	80	92	92	51	20 47	46 92	1 56
	002	F05	49	15	20	32	43	54	69	75	79	79	44	16 95	40 51	1 52
001 Manor Ct	001	F01	50	14	24	36	48	56	74	83	91	91	51	19 49	46 48	1 54
001 Tullahoma	001	F05	19	36	52	72	76	93	108	115	115	115				
	002	F05	26	22	25	36	47	62	74	75	116	116				
	003	F05	22	39	45	51	73	85	99	119	119	119	71	24 55	67 26	1 42
002 Memphis	013	F01	36	33	43	63	77	94	125	160	163	163				
	114	F01	42	45	57	71	87	95	124	127	234	234				
	116	F01	42	38	44	61	70	85	115	130	151	151				
	118	F01	36	23	35	46	58	83	120	165	225	225				
	121	F01	8	29	30	53	62	74	106	110	161	161				
	122	F01	42	32	36	48	64	79	111	122	142	142				
	123	F01	40	31	36	50	60	77	92	114	143	159				
	124	F01	30	15	19	34	43	56	104	133	146	146				
	125	F01	9	18	18	44	60	80	82	93	93	93				
002 Shelby	001	F03	8	19	20	29	39	41	59	59	59	59				
003 Hamilton	002	F01	42	9	21	37	52	69	100	124	141	141				

Site Number	Site Name	Site No.	Aq. Code	No. Obs	Max Obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TENNESSEE—Cont																	
		019	G01	43	24	16	47	59	72	94	107	155	155				
		019	G01	45	30	19	51	73	78	105	111	209	209				
		020	G01	44	36	31	56	65	91	110	135	289	289				
		024	G01	43	30	45	57	82	99	124	179	242	242				
		025	G01	43	31	13	46	55	67	90	141	165	165				
		026	G02	42	28	13	42	55	64	92	99	146	146				
055	East Ridge	001	G01	45	10	35	51	60	77	105	113	175	175				
065	Hamilton	002	G01	43	24	31	40	46	62	85	106	123	123				
		008	G02	43	26	32	45	57	69	107	126	143	143				
		009	G03	42	16	23	30	38	50	64	72	81	81				
055	Red Bank	003	G01	45	27	35	48	60	67	99	128	192	192				
067	Alcoa	001	F01	61	25	42	61	74	85	101	119	163	163	74	27 54	69 17	1 47
		004	F05	35	58	44	57	65	77	105	107	121	121				
207	Anderson Co.	002	N02	29	27	32	43	55	73	81	91	108	108				
		006	N02	21	24	26	36	42	52	56	68	101	101				
		025	N02	45	20	25	34	40	49	66	84	105	105				
		026	N02	30	24	29	39	47	54	71	74	80	80				
		027	N02	26	24	28	42	48	68	81	94	106	106				
		028	N02	5	24	24	44	48	65	84	84	84	84				
203	Athens	001	F01	56	25	31	46	55	66	84	98	112	112	57	19 85	55 77	1 43
207	Bristol	002	F01	55	22	36	49	57	73	100	136	141	141	65	27 83	59 30	1 52
207	Cleveland	001	F05	56	19	25	36	56	69	94	124	137	137	58	27 26	51 78	1 61
		002	F05	57	18	25	42	52	66	92	104	150	150	57	25 94	51 23	1 59
207	Harriman	002	F01	21	32	36	44	58	73	83	98	106	106				
		003	F05	61	33	40	56	73	88	129	135	199	199	78	33 22	72 19	1 51
		004	F01	15	30	30	46	55	71	93	107	107	107				
		001	N02	30	15	24	36	48	55	69	72	91	91				
		002	N02	28	20	23	38	48	57	71	75	86	86				
207	Johnson City	002	F01	53	29	36	49	71	87	102	138	147	147	72	29 67	66 70	1 51
		003	F01	12	26	42	51	61	96	112	115	115	115				
207	Kingsport	001	F01	145	17	34	46	58	73	90	97	118	137				
		002	F02	109	14	53	78	91	115	146	160	179	186	96	35 29	88 72	1 52
		013	F02	81	23	37	48	65	83	98	119	135	135				
		014	F05	116	20	53	73	90	111	143	164	216	233	95	37 64	87 79	1 51
		015	F05	83	25	51	69	80	97	117	124	161	161				
207	Kingston	002	F01	59	27	34	46	59	74	91	106	137	137	62	22 89	58 17	1 45
207	Knox Co.	012	G03	43	23	28	39	45	53	71	76	104	104				
		014	G01	42	26	30	43	55	68	81	85	125	125				
		016	N02	28	22	26	39	52	59	82	85	91	91				
		019	G01	38	26	43	52	63	79	97	101	124	124				
207	Knoxville	003	G01	32	43	62	75	90	105	139	169	180	180				
		006	G01	45	32	40	56	69	79	109	116	162	162				
		013	G01	44	37	47	60	72	86	144	157	195	195				
		015	G01	37	42	49	74	99	123	169	197	206	206				
		016	G01	42	42	46	63	77	91	116	135	201	201				
		017	G01	41	32	42	64	77	91	136	144	154	154				
205	La Follette	001	F01	60	37	50	66	84	99	132	140	236	236	89	34 73	83 60	1 43
207	Maryville	001	F01	9	32	32	50	63	85	124	124	124	124				
201	Memphis	001	N03	25	10	19	30	41	69	80	85	107	107				
207	Morristown	001	F01	51	30	37	51	60	76	98	134	204	204	66	30 99	63 17	1 48
		002	F01	53	27	37	46	56	73	87	118	142	142	62	23 76	57 75	1 43
201	Oak Ridge	002	F01	81	36	46	62	77	89	120	141	145	145	80	29 00	75 07	1 45
		004	N01	30	23	27	38	50	61	74	78	79	79				
201	Oak Ridge	001	F01	16	29	44	50	59	63	95	116	116	116				
207	Rheatown	001	N02	29	18	19	26	42	52	71	72	75	75				
201	Rogers	004	N02	30	17	20	33	40	46	55	59	60	60				
		005	N01	29	26	29	37	47	60	70	72	80	80				
		008	N02	30	23	26	42	50	60	76	83	90	90				
		009	N02	16	34	34	42	49	66	76	77	77	77				
		016	N02	11	13	30	36	45	45	50	56	56	56				
201	Soddy-Daisy	001	F05	15	35	43	66	84	109	147	179	179	179				
		006	F05	43	37	43	64	75	85	106	137	230	230				
		007	F05	42	19	25	39	53	67	87	96	109	109				
		008	F01	7	15	19	34	71	92	108	122	122	122				
205	Sweetwater	001	F01	4	32	36	56	58	63	88	88	88	88				
179	Tullahoma	001	F01	36	33	38	50	55	75	90	106	126	126				
		002	F01	10	22	27	35	46	53	55	61	61	61				
		004	F05	43	19	28	51	68	132	190	219	264	264	95	65 36	75 52	2 05
		005	F05	11	19	34	46	65	91	105	129	155	155	74	29 67	67 44	1 56
		006	F05	31	14	43	50	65	84	116	126	142	142	72	31 69	65 06	1 62

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Agency	No. obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
TENNESSEE—Cont																
	006	F09	48	21	30	55	74	100	132	136	187	187	79	37 47	70 09	1 68
	007	F05	29	14	37	51	64	87	101	106	111	111				
	008	F05	26	11	35	43	47	80	131	121	129	129				
208 Giles Co	001	N03	27	17	21	30	33	51	82	86	143	143				
208 Houston Co	001	N02	30	20	25	32	41	51	86	107	116	116				
	003	N02	29	13	21	26	35	48	80	83	112	112				
208 Humphreys Co	001	N01	30	26	30	41	52	62	95	101	105	105				
	003	N02	30	20	25	31	45	72	120	138	138	138				
	004	N02	30	18	25	36	43	66	89	94	125	125				
	015	N02	30	20	27	32	40	53	73	83	89	89				
208 Mount Pleasant	006	F05	39	16	21	46	63	82	112	127	131	131	65	32 58	56 44	1 78
208 Murfreesboro	001	F01	19	27	28	40	51	74	91	95	95	95				
	002	F01	15	35	36	52	70	105	159	186	186	186				
208 Nashville	002	G01	45	24	43	59	74	91	119	131	186	186				
	004	G01	44	21	28	44	49	66	84	90	95	95				
	008	G01	48	35	49	63	83	99	123	147	167	167				
	010	G01	45	30	37	56	68	79	95	108	141	141				
	011	G01	43	22	38	56	67	82	89	106	128	128				
	012	G01	47	21	33	49	59	70	101	111	125	125				
	015	G01	46	19	32	45	58	70	86	93	118	118				
	016	G01	49	20	35	50	57	76	91	92	111	111				
	017	G01	38	17	33	45	52	61	88	97	98	98				
	019	G01	33	20	26	43	51	58	71	87	99	99				
	020	G01	36	20	28	32	44	58	74	79	83	83				
	023	G01	46	20	37	46	59	74	95	101	134	134				
	024	G01	204	9	43	61	74	89	126	140	162	256				
	025	G01	42	22	35	52	66	79	100	107	154	154				
208 Shelbyville	001	F01	26	37	48	59	75	90	117	125	125	125	78	25 11	74 23	1 40
208 Stewart Co	005	N02	29	23	24	27	35	57	97	101	103	103				
208 Sumner Co	002	N02	29	26	28	35	39	52	71	76	81	81				
	004	N02	30	23	31	35	39	48	73	85	99	99				
208 Watson Co	001	N02	30	22	24	30	42	48	89	93	104	104				
	002	N02	30	24	26	30	39	46	69	71	85	85				
209 Bedford Co	001	N01	30	24	26	37	45	53	80	91	101	101				
209 Jackson	001	F01	52	24	36	49	63	72	101	122	172	172	66	30 72	60 27	1 55
	002	F01	25	22	30	54	61	79	114	132	135	135				
	003	F01	12	26	35	38	49	72	80	80	80	80				
209 Union City	001	F01	55	23	44	54	70	89	130	158	181	181	79	35 46	71 53	1 56
	002	F05	60	3	34	45	60	72	108	131	147	147	66	31 72	57 95	1 81
TEXAS																
022 Texas Co	001	F03	52	9	23	30	33	42	53	64	76	76	37	13 31	84 41	1 47
022 Mount Pleasant	001	F01	52	13	25	36	45	54	63	79	103	103	46	18 10	41 81	1 54
022 Texarkana	003	F01	51	14	39	48	57	64	86	101	112	112	57	20 49	53 58	1 49
022 Tyler	002	F01	48	20	29	43	51	68	94	102	108	108	57	22 18	52 38	1 50
106 Beaumont	001	F01	29	50	56	54	58	73	87	110	141	141				
	007	F01	26	21	27	39	51	60	89	93	95	95				
	008	F01	25	19	35	45	53	66	97	131	133	133				
	009	F01	5	32	32	48	54	64	89	89	89	89				
106 Port Arthur	009	F01	33	26	35	48	56	73	88	115	132	132				
113 El Paso	002	F01	28	41	51	74	92	108	176	217	272	272				
	002	G01	115	34	65	110	145	176	258	320	397	483	155	78 90	137 24	1 67
	003	G01	60	27	36	57	73	92	134	197	527	527	69	70 36	76 07	1 69
	007	G01	60	22	28	45	58	69	101	128	335	335	66	47 10	58 46	1 66
	010	G01	58	17	31	49	64	67	99	175	267	267	65	42 15	56 44	1 66
	011	G01	58	19	28	46	55	65	90	122	157	157	60	32 59	53 50	1 54
	015	G01	59	21	60	96	129	191	252	263	290	290	133	68 72	126 60	1 66
	016	G01	59	7	71	116	156	186	243	260	357	357	151	64 53	136 84	1 63
	019	G01	59	29	46	73	79	101	146	176	227	227	90	39 95	82 76	1 65
	021	G01	55	31	53	69	105	132	195	234	296	296	114	57 40	101 38	1 66
	023	G01	9	42	42	99	106	136	192	192	192	192				
	024	G01	55	14	37	54	64	85	121	184	241	241	85	36 39	65 61	1 76
	025	G01	60	19	35	67	77	93	131	150	504	504	87	66 69	74 89	1 71
	027	F01	30	60	77	100	114	140	166	177	244	244				
	028	F01	35	14	37	67	93	132	176	251	262	262				
	029	G01	55	19	34	54	64	77	117	144	185	185	79	64 25	65 44	1 73
	030	G01	59	32	80	116	150	197	301	420	464	464	170	88 26	149 40	2 08
	031	G02	57	19	46	104	163	242	367	417	512	512	155	111 80	166 30	1 80

PARTICULATE, micrograms per cubic meter (25 C)
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TEXAS—Cont

Site Number	Site Name	Ag No	Ag Info	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
		033	002	46	32	63	76	84	106	193	218	262	262				
155	El Paso Co	005	001	45	16	33	52	76	92	127	138	288	288	79	47 29	66 12	1 75
		006	001	46	10	20	29	37	52	82	115	153	153	46	30 27	38 74	1 81
193	Jeff Davis Co	003	003	33	10	13	17	22	29	35	68	79	79	25	14 96	22 29	1 65
210	Abilene	001	001	53	20	40	49	65	79	113	125	574	574	80	80 22	66 01	1 74
		002	003	50	8	18	30	38	44	75	78	410	410	49	57 77	38 53	1 85
230	Brownwood	002	001	53	9	22	32	42	54	70	80	111	111	45	20 48	39 85	1 66
230	Wichita Falls	002	001	45	19	37	45	56	67	88	105	364	364				
231	Amarillo	002	001	34	95	36	47	54	69	95	99	108	108				
231	Lubbock	001	001	55	14	36	59	74	98	184	504	1082	1082				
		023	001	46	14	36	58	70	83	175	268	782	782	102	126 36	74 41	2 00
232	Austin	004	002	45	14	25	42	52	66	75	90	120	120	54	21 88	48 66	1 60
		005	001	34	14	26	37	45	50	62	69	87	87				
		008	001	51	14	24	32	40	51	57	64	68	68				
		010	001	25	11	22	34	43	49	65	68	86	86				
		014	001	44	17	26	33	40	51	58	66	84	84				
		015	001	45	24	38	54	59	63	70	71	75	71				
232	San Marcos	002	001	27	24	38	44	60	64	93	99	139	139				
232	Travis Co	002	003	29	13	20	28	38	46	52	57	83	83				
232	Waco	007	001	51	16	26	37	46	54	71	86	94	94				
233	Brownsville	003	001	32	29	42	56	62	73	86	89	107	107				
		004	001	41	39	59	68	84	95	104	116	179	179	85	25 97	81 50	1 34
233	Harlingen	001	001	29	29	32	48	54	69	84	95	98	98				
233	Hidalgo Co	002	001	30	29	42	67	76	81	102	118	131	131				
233	Laredo	013	001	23	36	41	52	63	76	92	92	101	101				
233	Mc Allen	001	001	34	30	69	85	92	106	141	166	182	182				
233	San Benito	001	001	27	46	52	61	77	92	162	224	248	248				
233	Weslaco	001	003	40	29	42	51	61	71	97	104	133	133	66	23 32	61 94	1 42
234	Calhoun Co	001	001	20	9	17	27	33	50	64	74	83	83				
234	Corpus Christi	001	001	53	45	50	58	62	71	82	94	110	110				
		003	001	34	21	32	41	53	65	79	97	100	100				
		005	003	53	13	25	39	48	58	83	90	106	106	50	20 89	45 45	1 60
		012	001	56	31	42	62	69	88	114	126	147	147	76	26 57	71 69	1 43
		015	001	55	17	24	37	45	58	85	90	125	125	50	23 62	45 50	1 59
		019	001	41	28	38	58	67	77	99	102	106	106				
		020	002	52	39	72	110	129	155	201	225	258	258	332	47 53	123 42	1 49
		022	001	47	12	25	40	50	62	71	79	83	83	50	17 75	46 01	1 53
		023	001	27	16	48	62	73	90	124	128	149	149				
		024	001	54	13	27	39	45	59	77	106	173	173	52	27 41	46 31	1 66
234	Victoria	001	001	29	29	33	49	53	62	78	78	92	92				
235	Arlington	004	003	43	29	35	48	59	73	91	105	345	345				
		005	001	37	13	25	32	40	49	63	67	281	281				
235	Bridgeport	001	003	40	15	28	49	60	71	102	107	166	166				
235	Dallas	002	001	39	29	46	62	78	91	106	113	121	121	75	22 40	71 78	1 38
		002	H01	35	10	24	43	61	69	89	114	114	114				
		008	H01	24	15	30	40	52	70	84	90	116	116				
		018	H02	41	25	44	54	72	83	99	100	171	171	88	25 90	67 57	1 43
		020	H01	55	20	29	48	56	67	85	90	97	97	56	19 26	52 66	1 48
		028	H01	24	18	25	39	47	54	70	72	84	84				
		029	H01	44	23	40	56	68	74	94	98	125	125	67	20 48	63 14	1 41
		035	H02	22	19	33	47	56	74	93	99	136	136				
		038	H01	52	16	26	39	46	57	74	84	90	90	44	16 14	45 97	1 49
		040	H01	40	20	33	40	51	57	76	82	86	86				
		042	H01	46	16	31	43	54	65	78	84	104	104	55	19 26	50 80	1 50
		044	H01	53	22	41	55	65	80	97	103	124	124	67	22 12	62 96	1 44
		045	H01	32	22	25	31	37	57	85	105	268	268				
		046	H01	56	24	32	54	66	77	95	102	137	137	67	22 49	62 77	1 45
		048	H01	21	12	41	54	64	76	84	98	126	126				
		049	H01	48	11	32	49	58	77	89	105	159	159	64	26 60	58 79	1 56
		050	H01	51	25	40	53	67	82	104	108	131	131	69	24 22	64 12	1 47
		052	H01	15	12	23	41	46	54	65	73	73	73				
235	Euless	001	H01	34	23	30	40	47	57	99	111	303	303	56	19 48	49 77	1 57
235	Fort Worth	001	H01	47	32	40	53	61	69	92	109	466	466				
		002	H01	55	9	27	41	55	66	90	104	414	414	62	54 41	53 03	1 68
		005	H01	55	4	44	67	75	88	112	119	446	446				
		006	H02	24	15	35	44	62	80	93	170	721	721				
		007	H01	48	22	41	66	75	95	129	147	664	664				
		009	H01	45	22	20	39	53	73	91	133	621	621				
		011	H01	14	27	27	45	56	65	677	677	677	677				
		013	H01	41	18	28	40	50	62	84	99	640	640				

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours

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Site location	Site No.	Agy prin	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TEXAS—Cont.																
	019	H01	23	33	25	32	47	66	105	183	652	652				
	024	H02	41	44	31	47	57	65	87	94	110	110				
	025	H01	22	33	33	47	53	64	75	80	86	86				
	026	H01	9	9	9	30	44	67	70	70	70	70				
	060	H01	55	21	28	47	56	65	80	116	617	617	68	79 36	56 13	1 65
	061	H01	57	21	39	63	76	90	105	120	654	654	85	81 29	72 80	1 64
	066	H01	41	10	29	43	54	64	88	137	594	594				
	068	H01	49	19	52	68	82	71	98	118	555	555	72	74 31	60 13	1 68
	070	H01	57	4	40	59	73	87	105	127	675	675	84	84 37	68 93	1 85
215	Garland	002	F01	44	16	33	44	49	62	91	110	230	230				
215	Grand Prairie	002	F01	45	15	30	37	50	55	77	107	289	289				
215	Irving	001	F01	37	16	28	40	49	60	96	166	260	260	58	43 10	49 85	1 67
		002	F01	36	24	30	43	48	64	73	97	209	209	57	51 20	51 87	1 51
215	Lewisville	001	F01	47	16	21	37	52	63	88	91	326	326				
215	Sherman	003	F01	29	19	10	43	60	80	245	252	280	280				
215	Tarrant Co.	001	F01	49	12	18	31	40	50	72	95	299	299	48	42 32	40 02	1 76
215	Waxahachie	003	F01	53	19	32	37	50	61	84	93	142	142	53	72 96	49 02	1 53
216	Alvin	001	F01	30	21	37	55	80	91	102	116	138	138				
216	Baytown	001	F01	18	16	24	37	50	57	70	79	81	81				
		002	F01	43	15	44	65	79	102	159	177	1003	1003				
		003	F01	27	18	28	60	65	79	106	107	110	110				
216	Chambers Co.	001	F03	26	15	20	33	38	55	62	73	92	92				
216	Clute City	003	F01	31	31	38	65	87	96	113	124	133	133				
216	Deer Park	001	H01	53	24	38	59	71	80	107	142	174	174	73	29 62	67 01	1 50
		002	H02	33	50	55	78	95	131	147	155	163	163				
216	Dickinson	001	G01	53	14	28	39	45	59	81	97	156	156	53	25 39	47 73	1 54
216	Galveston	001	F01	6	42	42	52	55	68	91	91	91	91				
		002	G01	46	21	29	41	48	60	72	82	88	88	50	16 68	47 35	1 43
		003	G01	4	49	49	55	55	56	62	62	62	62				
		047	G01	22	29	30	41	52	65	83	83	145	145				
216	Harris Co.	003	F01	32	15	40	51	55	60	74	96	97	97				
		004	F01	41	11	31	41	53	62	70	72	90	90				
		005	H01	30	32	32	38	49	54	84	97	111	111				
		006	H01	11	16	16	50	70	77	99	105	105	105				
		016	H02	3	68	68	68	100	113	113	113	113	113				
		020	H02	51	13	39	73	97	125	163	218	243	243	106	51 28	93 46	1 67
		023	H02	46	14	33	49	59	84	133	163	173	173	74	41 46	67 76	1 83
		024	H01	22	7	34	43	63	75	104	108	140	140				
		025	H02	43	41	56	98	134	171	271	409	599	599	158	116 40	329 28	1 85
216	Houston	001	F01	19	35	46	58	69	77	126	128	128	128				
		001	H01	51	24	50	72	80	96	116	137	156	156	83	28 09	77 63	1 46
		002	H01	50	30	51	81	94	123	151	159	201	201	101	37 27	94 09	1 49
		006	H01	55	24	40	51	62	75	101	109	156	156	66	25 22	62 20	1 44
		007	H01	52	15	33	47	55	65	83	107	109	109	57	20 71	53 22	1 48
		009	H01	53	27	49	69	100	138	185	253	321	321	112	62 12	97 61	1 72
		010	H01	50	24	31	50	61	72	80	90	108	108	60	18 90	57 15	1 42
		017	H02	51	24	55	76	92	112	136	301	609	609	115	103 27	95 12	1 73
		019	H01	47	46	56	109	139	174	240	265	470	470	151	76 12	134 13	1 64
		025	H02	50	37	43	63	74	89	119	174	255	255	82	36 69	75 55	1 47
		034	H01	41	29	45	76	96	104	128	143	152	152				
		035	H01	52	32	80	129	167	252	300	318	420	420	181	84 84	159 33	1 71
		037	H02	52	31	43	67	81	93	120	131	168	168	82	29 75	76 67	1 47
		038	H01	51	17	29	56	68	76	94	105	108	108	65	22 88	60 24	1 55
		039	H01	41	15	35	52	68	88	102	110	136	136	69	27 13	63 20	1 59
		040	H01	45	16	37	55	68	78	94	104	130	130	68	23 74	63 01	1 50
		041	H01	44	19	38	54	64	70	82	93	107	107				
		042	H01	55	18	37	46	63	75	96	104	115	115	63	22 57	58 47	1 48
		043	H01	46	14	36	55	60	72	88	108	120	120	63	21 42	58 71	1 48
		044	H01	55	16	27	44	54	59	74	90	99	99	52	17 85	48 94	1 47
		045	H01	37	22	42	73	79	85	93	106	122	122	76	20 70	72 10	1 45
		046	H01	54	23	34	57	75	85	102	110	116	116	71	23 86	66 47	1 49
		048	H01	50	22	44	73	91	103	161	199	366	366	103	61 63	88 50	1 72
		049	H01	41	16	35	61	102	116	129	143	164	164	98	30 64	92 14	1 44
		051	H01	34	14	30	45	50	59	86	95	103	103	53	20 47	48 63	1 53
		054	H01	—	150	150	150	150	150	150	150	150	150				
	Marlin	001	H01	—	16	33	36	44	57	70	86	99	99	47	16 91	43 33	1 51
		031	H01	47	14	32	49	62	70	96	104	137	137	53	24 86	58 06	1 50
	Paris	002	H01	46	15	31	42	56	62	71	76	96	96	53	16 53	50 57	1 42
		047	H01	—	20	44	57	65	68	97	109	109	109				
	Weslaco	001	H01	4	9	27	24	31	35	42	43	43	43				

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq Code	No. obs.	Min obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TEXAS—Cont																
216 Pasadena	002	401	57	33	43	60	76	81	130	149	172	172	79	32 85	72 56	1 50
	002	401	50	35	44	67	76	92	107	141	158	158	80	28 96	74 73	1 45
	006	401	31	16	60	85	53	60	65	68	76	76				
216 Seabrook	003	401	25	21	23	31	47	53	67	73	81	81				
216 Texas City	002	401	25	37	37	50	63	75	85	90	109	109				
	002	601	12	31	52	58	71	87	91	98	98	98				
	004	601	49	27	46	59	65	72	90	92	107	107	66	17 22	63 37	1 34
	013	601	44	35	42	63	78	90	108	119	188	188	79	28 95	74 21	1 45
	031	601	56	31	44	69	84	102	171	356	400	400	104	75 55	88 23	1 70
	051	401	41	24	31	36	48	55	63	66	81	81				
	053	401	43	25	36	54	62	75	90	96	124	124				
217 San Antonio	022	602	58	11	35	51	62	73	98	106	145	145	64	25 38	58 80	1 57
	024	601	51	10	30	54	63	72	91	102	119	119	63	23 54	57 11	1 61
	034	401	46	27	39	55	60	86	108	125	262	262	73	38 20	66 29	1 54
	034	601	60	22	40	59	67	83	103	120	373	373	77	46 55	69 39	1 56
	036	401	47	12	27	43	49	57	68	75	93	93	49	16 18	46 43	1 47
	038	601	59	29	47	77	93	113	155	175	220	220	98	39 53	90 29	1 54
	040	601	61	10	27	41	48	55	68	75	105	105	49	16 45	46 02	1 46
	041	401	42	28	39	51	58	66	90	91	98	98				
	042	601	51	11	34	51	64	72	94	97	106	106	63	22 11	58 28	1 58
	045	601	43	11	23	40	49	58	81	103	114	144				
218 Big Spring	002	401	30	27	37	52	63	82	100	101	118	118				
218 Midland	001	401	51	31	41	61	71	83	100	170	194	194	77	34 47	71 06	1 49
218 Odessa	001	401	35	37	42	57	67	75	105	150	194	194	74	32 63	68 76	1 44
	002	401	44	20	31	49	62	73	106	122	201	201	67	35 17	59 46	1 62
218 Tom Green Co	001	403	35	18	21	42	51	62	95	113	181	181				
UTAH																
014 Cedar City	002	401	143	13	35	48	58	69	107	132	151	154	62	28 51	56 84	1 55
014 Emery Co	004	402	267	5	22	32	42	53	70	76	98	125	44	18 95	39 96	1 61
	005	403	255	10	28	43	55	71	96	109	144	163	60	27 93	53 10	1 64
014 Moab	002	401	59	12	17	29	37	47	80	76	118	118				
219 Uintah Co	001	401	236	8	16	24	30	37	51	60	76	80	32	14 27	29 46	1 56
220 Bountiful	001	401	337	18	27	44	56	73	126	149	176	199	66	37 46	56 77	1 71
220 Magna	001	402	343	13	29	45	65	89	145	212	384	465	82	66 79	64 99	1 91
220 Ogden	001	401	347	17	33	51	70	92	140	159	198	222	78	41 37	68 17	1 72
220 Pleasant Grove	001	401	341	11	32	50	67	85	131	179	469	632	84	80 80	65 94	1 91
220 Provo	001	401	321	13	38	56	68	85	134	170	269	369	80	48 48	69 70	1 69
220 Salt Lake City	001	401	380	28	40	56	72	103	168	212	287	306	90	55 79	77 11	1 74
220 Tooele	001	401	292	11	22	35	47	60	93	117	254	262	55	38 17	46 17	1 79
220 Utah Co	001	401	356	11	36	54	75	93	145	275	679	739	95	98 24	74 07	1 92
VERMONT																
104 Burlington	003	401	35	24	49	69	83	97	123	154	199	199	87	33 77	81 35	1 47
	005	401	52	25	30	40	47	56	76	80	84	84	50	15 89	47 35	1 38
159 Rutland	004	401	53	32	40	56	66	87	113	125	205	205	74	31 67	68 63	1 48
221 Barre	003	401	56	22	40	51	65	82	133	157	253	253	78	43 02	68 78	1 62
221 Bennington	003	401	43	22	30	40	49	56	79	85	102	102	52	18 71	48 48	1 45
221 Brattleboro	001	401	57	33	43	49	62	71	101	109	133	133	65	22 66	61 74	1 39
221 Orange Co	001	403	56	14	17	23	29	35	44	55	80	80	31	12 41	28 46	1 47
221 Springfield	001	403	11	31	38	72	77	82	92	118	118	118				
VIRGINIA																
41 Alexandria	004	401	50	26	35	48	62	74	94	103	123	123	64	22 79	60 13	1 45
	007	401	61	22	35	47	57	73	101	109	145	145	63	25 45	58 70	1 48
	009	401	60	21	40	57	74	80	90	94	143	143	69	20 63	65 67	1 39
	010	401	63	23	33	43	53	65	80	88	140	140	55	21 29	51 67	1 46
	011	401	63	25	36	49	59	67	80	87	121	121	60	16 01	57 29	1 36
	013	601	62	20	27	37	48	57	67	83	105	105	49	17 73	45 78	1 45
	014	401	59	27	38	55	71	79	122	135	163	163	73	30 29	66 99	1 51
41 Arlington	002	601	92	23	32	38	45	54	65	76	91	91	47	15 41	44 69	1 40
41 Arlington	020	601	63	23	36	48	62	75	93	98	110	110	62	20 59	58 39	1 42
41 Fairfax (Courthouse)	002	601	92	19	27	38	48	60	76	80	91	91	50	17 70	46 66	1 46
41 Fairfax	002	601	64	22	30	44	53	64	83	89	111	111	55	20 20	50 94	1 47
	005	601	93	21	27	41	49	57	71	80	96	96	49	16 90	46 59	1 43
41 Fairfax	005	601	90	15	22	33	42	50	67	75	117	117	43	17 68	40 00	1 50

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq prox	Sec obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std. dev
VIRGINIA---Cont															
	014	G01	29	28	36	45	60	75	96	109	109	109			
	015	G01	83	16	31	42	57	66	86	107	151	151	58	24 84	53 26	1 51
	018	G01	34	25	30	37	50	56	68	72	77	77				
047	Falls Church	005	G01	84	24	32	46	53	65	77	84	94	94	55	17 20	52 49	1 39
047	Fort Belvoir	001	G01	83	5	23	34	38	53	67	73	106	106	44	16 67	40 63	1 57
047	Herndon	001	G01	81	20	34	51	64	76	88	101	129	129	63	22 96	58 85	1 49
047	Leesburg	001	F01	52	16	24	31	37	54	65	67	90	90	43	16 35	39 49	1 48
		001	F02	6	37	37	46	48	63	75	75	75	75				
047	Loudoun Co	003	F01	46	14	24	32	43	57	66	72	145	145	46	22 06	41 91	1 57
047	Mc Lean	001	G01	83	20	31	40	52	67	86	99	147	147	56	24 27	51 73	1 52
047	Prince William Co	002	F02	80	22	29	40	53	61	84	97	115	115	54	21 46	50 35	1 48
047	Reston	001	G01	61	18	25	34	45	56	67	72	84	84	46	16 47	43 23	1 47
047	Springfield	002	G01	84	22	30	43	50	63	76	82	96	96	53	17 43	49 61	1 42
047	Vienna	002	G01	83	21	29	39	50	58	75	81	96	96	50	16 94	47 21	1 42
047	West Springfield	001	G01	50	24	30	45	58	68	87	92	118	118				
047	Woodbridge Maromsco	001	F01	59	21	28	44	54	67	83	89	99	99	56	19 36	51 94	1 46
207	Bristol	003	F01	61	20	35	44	55	67	82	93	103	103	57	19 69	53 28	1 44
207	Marion	005	F01	61	22	33	41	53	67	94	129	136	136	58	27 84	52 84	1 56
207	Wytheville	001	F01	60	16	25	33	40	47	64	72	74	74	42	14 40	39 66	1 42
222	Appomattox Co	003	F01	60	20	30	36	45	51	69	73	86	86	47	15 43	44 69	1 39
222	Bedford Co	002	F02	61	19	32	48	57	70	86	90	108	108	59	20 07	55 42	1 45
222	Campbell Co	002	F01	61	28	37	46	57	71	87	92	115	115	60	19 50	56 60	1 39
222	Danville	009	F02	61	23	29	45	54	62	81	88	150	150	55	21 25	51 77	1 45
222	Farmville	002	F01	59	22	30	56	61	72	90	107	145	145	64	24 30	58 97	1 50
222	Franklin Co	002	F02	60	10	33	50	59	64	76	84	106	106	57	18 44	53 00	1 51
222	Lynchburg	011	F01	60	13	21	31	39	47	61	66	139	139	42	18 93	38 49	1 52
222	South Boston	003	F01	61	24	33	47	60	75	93	108	122	122	63	24 66	58 38	1 51
223	Chesapeake	009	F01	60	19	28	40	51	61	79	86	97	97	52	19 32	48 09	1 49
223	Franklin	003	F01	60	20	26	35	41	54	70	73	89	89	46	17 13	42 74	1 45
223	Hampton	005	F01	61	25	35	48	58	68	86	95	104	104	59	19 66	55 48	1 42
		006	F01	59	18	36	50	60	70	86	98	103	103	60	18 46	57 18	1 41
		007	F01	17	40	41	52	59	67	79	100	100	100				
224	Newport News	004	F01	43	19	35	41	52	59	80	87	95	95				
223	Norfolk	001	F01	44	32	52	70	78	90	112	129	146	146	81	23 33	77 61	1 33
223	Portsmouth	006	F01	61	13	31	46	56	67	81	87	90	90	56	18 59	52 62	1 47
223	Suffolk	003	F02	60	20	36	46	52	62	83	91	98	98	56	18 20	53 46	1 39
223	Virginia Beach	005	F02	59	27	32	44	55	69	83	114	141	141	58	22 74	54 09	1 45
223	Williamsburg	001	F01	57	16	33	45	56	62	74	85	149	149	55	20 18	51 98	1 43
224	Accomack Co	002	F01	53	24	31	49	66	82	96	130	146	146	67	27 66	61 35	1 54
224	Charlottesville	002	F01	60	22	39	52	59	69	89	97	161	161	64	23 34	60 54	1 41
224	Culpeper Co	001	F01	58	13	21	30	37	45	56	62	63	63	38	12 86	35 64	1 45
224	Fluquier Co	001	F01	55	19	25	33	42	50	63	63	69	69	42	13 68	39 83	1 41
224	Hanover Co	001	F02	50	21	28	37	45	53	75	78	82	82	48	16 32	45 72	1 40
224	Fredericksburg	004	F01	24	22	26	34	39	46	65	68	68	68				
224	Gloucester Co	001	F02	56	19	28	36	44	57	67	80	94	94	46	15 52	43 82	1 39
225	Chesterfield Co	003	F01	61	26	36	45	59	76	90	100	131	131	62	23 67	57 59	1 46
225	Colonial Heights	001	F01	60	35	41	51	62	80	97	115	128	128	68	23 11	63 88	1 40
225	Emporia	001	F02	60	26	40	55	67	76	103	115	139	139	69	23 98	65 38	1 41
225	Henrico Co	002	F01	59	24	32	42	53	60	80	99	104	104	54	18 46	50 68	1 41
		008	F02	59	24	30	39	49	62	98	100	123	123	56	24 48	51 27	1 52
225	Hopewell	002	F02	52	34	49	73	93	107	127	135	144	144	90	28 53	85 05	1 43
		005	F01	60	23	39	56	66	83	100	124	156	156	72	27 02	67 32	1 46
225	Petersburg	002	F01	61	36	43	57	65	82	101	112	136	136	71	23 33	67 19	1 38
225	Richmond	002	F01	58	24	39	52	63	83	117	138	149	149	72	30 11	66 29	1 52
		003	F01	53	34	44	54	69	82	105	119	149	149	72	26 62	67 45	1 43
		004	F01	55	27	44	59	68	82	127	142	148	148	76	30 00	70 49	1 46
		016	F01	22	44	46	54	62	76	116	121	121	121				
226	Front Royal	002	F02	60	29	42	53	72	86	103	112	134	134	73	25 00	66 50	1 45
226	Luray	003	F02	59	17	34	53	68	81	93	95	116	116	66	22 06	61 50	1 49
226	Page	006	F02	61	23	37	50	58	66	82	89	127	127	59	19 59	55 98	1 40
226	Salem	001	F01	54	24	27	35	45	52	62	80	104	104	46	17 30	43 05	1 43
226	Shenandoah	002	F01	19	10	17	29	35	43	50	57	57	57				
226	Shenandoah Nat Park	001	F01	44	13	16	25	32	42	60	65	94	94	36	16 09	32 61	1 57
226	Strasburg	007	F01	58	19	29	51	62	72	95	104	118	118	64	20 38	60 71	1 38
WASHINGTON																	
262	Clarkston	001	F01	46	19	44	68	85	109	154	162	678	678	109	102 56	86 98	1 77
262	Lookout	001	F01	55	38	53	73	112	175	238	359	416	416	140	92 71	114 89	1 90

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City (station)	Site No.	Aq. code	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Std. dev.	Geometric Mean	Std. dev.
WASHINGTON—Cont.																
	013	F01	59	33	42	64	110	175	273	362	409	409	136	91 75	109 78	1 96
	016	101	56	41	63	118	197	285	449	521	743	743	231	158 73	181 86	2 06
121 Clark Co.	001	F01	59	17	28	39	47	64	110	233	327	327	68	58 35	54 07	1 88
121 Longview	002	101	57	17	30	52	66	86	206	497	1152	1152	123	209 82	74 69	2 29
	006	102	58	15	36	79	102	131	225	264	1086	1086	129	143 54	98 27	2 02
121 Vancouver	002	101	61	21	29	47	64	83	154	233	319	319	81	65 29	65 06	1 89
	003	102	44	23	63	110	151	235	496	550	715	715				
228 Aberdeen	002	101	60	18	24	32	45	57	101	114	258	258	55	40 28	46 63	1 74
228 Bellingham	010	101	60	19	26	32	41	51	74	88	114	114	47	20 40	42 99	1 51
228 Olympia	004	101	61	16	25	33	47	65	92	168	293	293	61	51 64	48 59	1 86
228 Port Angeles	008	101	61	24	30	36	48	61	88	92	111	111	53	22 22	48 37	1 50
229 Bellevue	004	F01	60	17	28	40	53	67	96	103	126	126	57	25 92	51 71	1 59
229 Everett	003	101	57	19	25	38	45	55	75	89	102	102	48	18 48	45 04	1 47
229 Kent	002	101	60	16	31	45	58	79	106	132	296	296	68	41 07	60 24	1 63
229 Renton	003	101	61	14	35	41	51	65	92	113	167	167	58	27 41	53 20	1 53
229 Seattle	057	102	251	21	48	65	81	98	145	163	189	368	89	39 79	81 60	1 52
	066	102	60	29	46	72	81	97	143	185	203	203	92	40 31	84 43	1 52
	068	101	60	20	32	39	48	64	99	103	149	149	58	27 36	52 69	1 54
	073	101	78	19	26	35	46	55	85	91	118	118	50	21 72	45 92	1 53
	074	F01	60	32	38	51	62	74	110	121	172	172	68	28 59	63 31	1 46
	079	F03	58	26	36	57	68	91	141	168	199	199	79	39 41	70 37	1 62
229 Tacoma	001	101	60	15	25	37	44	60	100	118	178	178	55	33 14	48 96	1 73
	003	101	61	12	21	28	39	50	79	94	136	136	47	26 38	40 26	1 77
	004	102	126	20	51	76	101	133	208	242	310	329	115	61 84	100 54	1 70
	006	101	61	10	26	39	55	84	119	139	189	189	67	39 63	56 35	1 87
	015	101	61	15	25	40	52	71	106	131	185	185	62	36 51	53 40	1 77
	017	F01	51	13	19	32	49	61	97	123	228	228	57	40 89	46 27	1 92
230 Kennewick	001	101	56	17	31	45	65	97	141	154	192	192	78	45 38	65 94	1 84
230 Pasco	001	F01	60	18	36	50	92	110	162	182	272	272	93	51 40	79 00	1 80
230 Richland	001	F01	59	5	22	33	52	85	146	181	611	611	74	83 92	52 99	2 26
230 Walla Walla	002	F01	57	13	25	41	58	95	165	176	185	185	77	48 51	62 31	1 96
230 Yakima	006	F01	61	29	49	76	105	163	225	246	383	383	126	75 85	106 21	1 83
WEST VIRGINIA																
103 Huntington	003	F01	51	25	42	54	66	82	115	177	184	184	76	38 41	68 27	1 59
	004	F03	53	18	30	37	43	57	78	80	90	90	50	17 66	46 54	1 43
113 Keyser	002	F01	16	28	27	38	45	64	99	116	116	116				
113 Mineral Co.	005	F01	31	31	37	73	83	107	121	139	157	157				
	006	F05	30	36	37	59	66	87	126	133	145	145				
179 Parkersburg	003	F01	48	25	35	56	72	87	117	128	152	152	74	30 29	67 69	1 54
181 Follansbee	004	F02	57	46	57	79	100	120	150	169	315	315	104	43 77	96 35	1 46
181 Hancock Co.	005	F02	50	21	39	53	63	79	108	113	122	122	69	24 47	64 40	1 46
	006	F02	48	25	41	60	76	99	125	130	145	145	80	31 39	73 40	1 53
181 Moundsville	001	F02	58	31	47	62	73	92	121	150	235	235	82	34 95	76 17	1 47
181 Weirton	002	F02	9	36	36	68	72	96	141	141	141	141				
	003	F02	43	44	54	69	86	100	116	119	135	135				
181 Wellsburg	002	F01	24	22	27	46	58	66	78	106	302	302				
	003	F01	26	35	44	70	92	118	145	159	172	172				
181 Wheeling	001	H01	57	34	50	75	95	116	143	150	301	301	96	42 99	88 36	1 53
	002	H01	57	31	45	67	89	107	144	159	318	318	93	46 30	83 69	1 56
	004	H01	56	29	43	60	69	89	114	121	181	181	76	30 80	70 23	1 50
	005	H01	32	29	43	57	67	90	111	134	139	139				
231 Mineral Co.	007	F01	31	31	37	50	63	71	86	101	112	112				
232 Weirton	001	F01	55	27	38	53	67	81	151	189	282	282	80	48 67	70 20	1 65
233 Martinsburg	001	F01	28	28	47	58	71	94	134	136	137	137				
234 Charleston	002	F01	52	25	44	54	72	87	117	143	166	166	76	32 25	70 19	1 51
	003	F03	58	21	27	36	40	49	77	101	106	106				
	004	F01	51	23	37	49	64	78	120	137	175	175	71	33 96	64 34	1 58
	005	F01	54	31	44	58	66	80	136	153	163	163	74	30 06	69 08	1 47
234 Kanawha	001	F02	39	28	52	80	101	135	157	172	176	176				
	002	F02	56	15	26	33	36	52	72	89	98	98	45	19 36	41 11	1 50
234 Nitro	001	F02	58	14	36	52	65	78	95	111	179	179	68	27 29	62 38	1 52
234 Putnam Co.	003	F02	46	26	40	47	65	78	98	99	158	158	66	24 62	62 18	1 43
234 South Charleston	005	F02	53	20	44	59	77	86	121	133	169	169	77	29 21	71 91	1 49
235 Clarksburg	001	F01	55	21	30	38	47	62	82	100	121	121	53	22 18	48 62	1 50
235 Fairmont	002	F09	44	29	37	61	73	93	117	155	207	207				
	003	F01	55	22	29	41	49	59	85	92	102	102	53	20 63	49 30	1 48
235 Harrison Co.	001	F01	53	18	28	36	43	56	94	84	100	100	47	17 23	43 49	1 46

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No	Aq proc	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
WEST VIRGINIA—Cont.																
235 Morgantown	001	F01	60	21	33	45	62	74	88	103	178	178	63	26 82	57 80	1 52
	002	F01	58	25	32	44	57	63	81	90	91	91	55	18 12	51 89	1 42
236 Beckley	001	F01	5	25	25	42	60	90	96	96	96	96				
236 Fayette Co	001	F02	52	19	28	38	49	56	71	101	104	104	50	19 49	46 38	1 47
236 Montgomery	001	F02	45	23	43	58	74	84	122	130	150	150	74	29 13	68 90	1 50
WISCONSIN																
068 Grant Co	001	F01	60	15	31	46	56	70	96	117	130	130	61	26 39	55 30	1 59
	003	J03	14	10	17	22	42	69	79	136	136	136				
	004	J03	14	11	13	37	40	65	95	185	185	185				
	005	J03	14	9	15	30	34	47	94	162	162	162				
068 Platteville	001	F01	61	15	30	40	49	58	75	94	115	115	52	22 30	47 47	1 56
073 Beloit	001	F01	60	20	30	41	53	68	94	105	111	111	58	24 16	53 26	1 53
	002	F01	58	22	33	55	63	80	110	120	132	132	69	27 39	63 16	1 53
	005	F01	59	27	32	46	62	78	118	130	168	168	69	31 36	62 13	1 56
	006	F01	56	21	26	35	43	60	86	102	183	183	52	28 25	46 54	1 60
	007	J02	23	19	21	25	30	44	63	69	77	77				
	008	J02	23	22	23	30	38	47	73	84	105	105				
073 Rock Co	002	J03	7	8	8	30	34	35	97	97	97	97				
128 Chippewa Co	001	J02	30	5	7	17	22	36	80	90	91	91				
128 Dunn Co	003	J02	16	6	7	13	15	52	75	80	80	80				
128 Eau Claire	002	F01	38	19	25	36	38	55	70	78	81	81				
	002	P01	17	17	33	42	53	67	94	106	106	106				
	005	F01	58	11	18	30	39	52	74	85	99	99	43	20 72	38 15	1 67
	009	F01	56	17	21	31	42	56	101	104	105	105	50	26 59	43 26	1 69
	010	J02	20	5	6	15	17	32	70	78	88	88				
128 Jackson Co	001	J02	49	9	10	19	29	36	66	70	79	79				
	002	J02	49	4	11	19	27	37	63	90	140	140				
	003	J02	47	8	14	20	25	32	57	61	88	88				
128 La Crosse	003	F01	61	14	27	39	46	57	84	109	129	129	52	25 68	46 52	1 64
	004	F01	14	17	18	33	44	58	77	91	91	91				
	005	F01	53	17	32	43	49	63	81	111	120	120	54	22 71	49 77	1 53
128 Menomonie	004	J02	17	8	8	16	27	36	74	86	86	86				
128 River Falls	001	F01	57	14	24	32	40	53	73	82	103	103	45	18 80	41 20	1 52
129 Ashland	002	F01	51	16	21	27	34	43	66	84	100	100	39	19 63	35 41	1 57
	004	F02	49	14	15	24	30	44	74	107	125	125	39	25 41	32 66	1 75
129 Ladysmith	001	J03	36	7	13	21	24	40	60	69	83	83				
	002	J03	36	14	23	31	43	65	82	92	128	128				
129 Rusk Co	001	J03	36	4	12	19	24	44	66	70	80	80				
	002	J03	36	6	11	16	19	37	55	66	66	66				
129 Superior	004	F01	57	11	23	36	41	50	72	78	89	89	44	17 76	39 91	1 57
	006	F01	56	19	39	57	79	105	148	158	229	229	87	43 46	76 25	1 70
	010	J02	70	12	26	40	52	72	106	134	193	193	63	35 49	53 65	1 77
	011	J02	47	6	15	32	46	75	120	129	199	199				
	013	F02	111	7	26	40	64	83	129	157	207	237	70	44 33	58 00	1 91
	014	J02	49	17	33	55	83	105	147	157	276	276				
	015	F01	12	9	26	30	33	37	42	46	46	46				
	016	F01	12	12	22	31	38	45	54	63	63	63				
	018	F02	111	13	21	37	44	74	129	157	201	368	66	52 06	51 64	1 97
237 Appleton	002	F01	61	20	32	43	54	62	94	107	135	135	57	24 21	52 95	1 50
237 De Pere	001	F01	53	28	27	33	49	57	81	88	132	132	49	22 38	44 99	1 54
237 Door Co	002	F03	29	11	15	17	24	30	35	38	43	43	25	8 15	23 23	1 41
237 Fond Du Lac	002	F01	60	25	29	41	50	69	89	102	156	156	58	25 50	53 40	1 50
237 Green Bay	001	F01	56	19	27	41	49	63	90	109	118	118	54	23 66	49 65	1 55
	002	F01	57	20	38	47	58	71	104	111	156	156	64	25 62	58 98	1 48
	008	F01	58	15	17	26	36	49	63	89	95	95	40	19 66	36 00	1 61
	009	F01	44	27	36	54	71	90	121	123	138	138				
237 Manitowoc	001	F01	58	23	28	43	56	77	97	116	119	119	62	26 07	56 10	1 57
237 Menasha	006	F01	55	19	32	38	54	68	98	115	133	133	58	25 85	53 08	1 55
237 Neenah	001	F01	61	17	32	42	51	64	84	96	112	112	54	21 13	50 42	1 49
237 Oshkosh	005	F01	58	15	24	31	40	53	70	99	110	110	45	20 97	41 16	1 54
	006	F01	55	24	30	46	61	77	110	160	393	393	72	55 16	60 91	1 72
237 Sheboygan	002	J02	5	5	15	15	18	21	146	146	146	146				
	003	J02	9	10	10	16	38	119	174	174	174	174				
237 Sheboygan Co	001	J02	9	9	9	19	31	40	66	66	66	66				
	002	J02	9	8	8	16	31	41	71	71	71	71				
	003	J02	5	10	10	15	22	25	74	74	74	74				
238 Marathon Co	001	F02	157	11	18	29	42	58	95	143	198	410	52	42 49	42 11	1 87

PARTICULATE, micrograms per cubic meter (25 C)
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Site location	Site No.	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
WISCONSIN—Cont																
	998	F05	25	20	21	32	41	56	105	114	117	117				
238 Marshfield	004	F02	60	15	34	53	67	100	151	215	246	246	87	53 44	73 10	1 82
238 Vilas Co	001	F03	59	5	7	13	15	22	35	55	93	93	20	16 56	16 57	1 84
238 Wausau	002	F01	61	11	23	34	43	56	82	86	117	117	48	22 95	42 41	1 64
	003	F01	56	17	21	33	39	58	82	99	113	113	47	24 07	41 25	1 65
	004	F01	54	17	25	37	52	63	78	103	109	109	53	22 30	47 87	1 56
239 Brown Deer	031	F01	56	17	25	33	46	56	90	104	109	109	50	23 79	44 97	1 60
239 Franklin	012	F03	60	12	25	36	42	51	87	92	118	118	48	22 71	43 42	1 57
239 Kenosha	003	F01	54	18	29	40	50	63	108	124	137	137	58	28 96	51 86	1 62
	005	F02	58	21	30	39	56	71	123	150	184	184	64	37 07	55 79	1 69
	015	F02	58	19	31	42	51	67	108	115	129	129	60	27 51	54 05	1 57
239 Milwaukee	018	F02	59	27	45	68	87	158	279	340	453	453	129	96 63	101 72	1 99
	022	F01	59	26	35	50	62	77	111	122	153	153	68	28 84	62 00	1 52
	025	F01	59	21	33	47	57	69	107	125	136	136	63	27 76	57 37	1 55
	027	F01	57	17	29	41	48	61	84	98	108	108	53	21 38	49 16	1 50
	029	F02	16	41	56	69	74	86	117	255	255	255				
	032	F01	59	20	30	42	52	65	97	107	130	130	57	24 88	51 86	1 55
	033	F01	59	20	31	48	55	72	105	118	127	127	61	26 37	55 67	1 55
	034	F01	58	21	29	47	64	82	122	132	150	150	67	32 83	59 40	1 65
	035	F01	59	16	23	37	46	59	97	106	147	147	52	26 86	46 40	1 63
	044	F01	57	22	30	47	55	68	91	104	119	119	58	22 61	53 92	1 49
	064	F02	59	23	44	64	94	112	198	207	223	223	99	51 26	86 35	1 71
	065	F01	58	21	40	48	57	71	97	123	150	150	64	26 08	59 33	1 49
	066	F01	19	23	26	51	66	75	115	126	126	126				
	099	F01	58	26	34	55	73	86	144	165	183	183	80	38 60	71 85	1 61
239 Port Washington	001	F01	49	17	21	34	44	57	113	124	193	193	55	36 47	46 52	1 75
239 Racine	008	F01	60	24	33	42	54	66	109	117	141	141	61	29 12	55 60	1 54
	006	F01	61	3	31	40	51	60	101	109	118	118	55	25 75	48 33	1 76
	014	F01	61	15	30	35	49	61	98	111	140	140	55	27 53	48 91	1 60
	015	F04	61	17	36	50	59	79	142	148	202	202	73	41 24	63 65	1 68
	016	F01	60	18	35	51	58	73	114	137	191	191	69	33 58	61 88	1 57
239 Racine Co	001	F01	59	12	30	41	47	59	94	109	118	118	54	23 20	49 56	1 53
	003	F01	60	15	28	38	48	60	102	113	137	137	56	28 82	50 06	1 61
239 South Milwaukee	024	F01	58	14	29	39	50	65	112	121	128	128	57	27 81	51 15	1 61
239 Waukesha	001	F01	41	19	37	51	71	89	125	148	189	189				
	012	F02	15	28	32	51	68	91	163	275	275	275				
	013	F02	19	26	27	40	56	77	99	105	105	105				
	016	F02	59	24	38	58	78	91	145	155	163	163	82	37 84	73 37	1 63
239 Waukesha	002	F01	53	23	29	44	55	66	100	109	124	124	59	25 94	53 46	1 56
239 West Allis	026	F01	57	16	29	42	53	59	88	101	116	116	55	22 08	50 24	1 52
240 Columbia Co	003	F02	10	9	9	21	30	45	75	78	78	78				
	004	F02	13	8	16	17	31	47	74	95	95	95				
	005	F02	13	17	19	20	30	48	87	95	95	95				
	008	F02	14	7	15	19	27	49	87	96	96	96				
240 Dane Co	018	F02	28	14	21	35	56	71	89	95	99	99				
	019	F02	12	19	27	31	38	53	65	73	73	73				
240 Madison	003	F02	40	17	29	38	46	56	75	91	97	97				
	005	F01	38	17	30	38	47	59	86	90	98	98				
	008	F02	40	16	32	42	56	69	85	101	177	177				
	009	F01	10	28	28	34	38	52	76	79	79	79				
240 Reedsburg	001	F05	29	17	24	28	34	45	54	78	130	130				
	002	F05	30	23	28	34	48	57	81	105	111	111				
WYOMING																
241 Casper	001	F01	56	21	27	49	61	84	125	144	205	205	73	39 02	63 47	1 72
	001	F09	13	42	43	58	72	94	144	174	174	174				
	003	F01	46	8	14	39	46	65	109	114	204	204	57	37 50	45 10	2 15
	004	F01	56	4	10	34	47	73	110	142	146	146	57	38 07	42 34	2 39
241 Douglas	002	F02	50	5	10	17	25	40	62	116	153	153	35	30 76	26 32	2 14
241 Lander	001	F01	49	29	35	59	81	107	166	263	321	321	96	63 98	79 93	1 80
241 Riverton	001	F01	52	11	23	38	50	68	99	116	999	999	74	133 62	51 64	1 96
242 Cheyenne	001	F01	66	13	16	43	62	80	120	161	395	395	71	58 23	55 85	2 01
242 Goshen Co	003	F03	58	5	6	9	30	47	100	119	161	161	42	37 17	26 74	2 46
242 Laramie	005	F01	47	7	23	35	41	51	73	77	79	79	44	16 86	40 71	1 54
242 Wheatland	001	F01	41	7	25	39	47	59	104	131	173	173	55	33 78	46 61	1 83
243 Big Horn Co	001	F01	55	15	23	37	46	62	82	95	176	176	52	27 36	46 16	1 65
243 Carbon	004	F03	53	5	4	10	20	36	47	81	108	108	26	23 07	16 95	2 76
	002	F02	56	13	29	42	70	99	180	194	228	228	83	54 22	66 67	1 99

PARTICULATE, micrograms per cubic meter (25 C)
HI-VOL GRAVIMETRIC, 24 hours
1980 Annual Report

Site location	Site No.	Agency	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
WYOMING—Cont.																
243 Crook Co.	002	F03	61	4	7	11	16	27	47	80	175	175	25	27.24	17.23	2.24
243 Evanston	001	F01	85	7	23	47	79	119	149	188	217	217	87	55.24	66.37	2.31
243 Fremont Co.	002	F02	24	15	18	27	38	53	36	100	123	123				
243 Gillette	002	F01	55	15	26	40	53	66	99	132	141	141	58	30.35	51.13	1.71
243 Johnson Co.	001	F03	54	1	2	6	9	16	26	29	47	47	12	9.55	8.43	2.63
243 Rock Springs	001	F01	47	21	45	99	141	270	339	357	1149	1149	192	177.47	141.51	2.23
	003	F01	61	13	18	26	33	46	70	108	158	158	43	28.25	36.19	1.73
	004	F01	57	16	44	74	102	165	288	334	522	522	135	101.90	105.46	2.07
243 Sheridan Co.	002	F03	56	8	16	22	31	37	68	95	144	144	36	24.76	30.29	1.78
243 Sublette Co.	001	F03	57	3	4	8	13	18	29	37	47	47	15	10.33	12.14	2.04
243 Sweetwater Co.	001	F01	55	8	13	34	49	74	99	155	188	188	57	38.85	43.93	2.15
243 Teton Co.	001	F03	51	1	2	5	10	18	27	32	40	40	13	10.53	8.48	2.86
	002	F01	17	11	17	30	42	54	63	67	67	67				
GUAM																
246 Agana Dist.	002	F01	37	9	22	33	40	50	69	109	680	680				
	003	F01	14	11	16	18	23	28	70	90	90	90				
246 Dededo Dist.	001	F01	52	6	7	15	22	32	42	70	91	91	26	17.51	20.61	1.99
246 Piti Dist.	006	F02	57	4	22	56	80	102	146	170	209	209	82	45.73	66.13	2.14
VIRGIN ISLANDS																
247 Charlotte Amalie	004	F01	86	15	24	31	38	55	77	90	109	109	45	22.05	40.58	1.58
	006	F02	104	12	22	31	39	54	79	96	120	121	46	23.79	40.72	1.64
247 St. Croix	008	F02	72	10	22	29	38	49	71	93	180	180	44	27.22	38.41	1.70
	011	F02	72	23	30	39	50	63	84	91	122	122	54	22.19	49.72	1.50
	012	F02	68	19	32	42	50	64	95	108	138	138	58	25.79	52.81	1.53

PARTICULATE, micrograms per cubic meter (25 C)
MEMBRANE SAMPLER GRAVIMETRIC, 24 hours

1980 Annual Report

Site location	Site No.	Ag prin	No. obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ARIZONA																
015 Scottsdale	0011	001	1	104	104	104	104	104	104	104	104	104				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours

1980 Annual Report

Site location	Site No.	Ag proj	No. obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALASKA																
008 Anchorage	003	A01	6	30	30	51	57	71	132	132	132	132				
ARIZONA																
015 Phoenix	002	A01	7	39	39	50	56	57	461	461	461	461				
015 Tucson	001	A01	6	09	09	16	24	61	63	63	63	63				
CALIFORNIA																
024 Anaheim	001	A01	6	25	25	26	49	54	78	78	78	78				
024 Los Angeles	001	A03	6	27	27	32	58	100	112	112	112	112				
024 Ontario	001	A01	3	15	15	15	34	83	83	83	83	83				
024 Santa Ana	001	A01	9	13	13	28	35	40	58	58	58	58				
028 Sacramento	001	A01	6	11	11	17	21	34	55	55	55	55				
029 San Diego	004	A01	1	20	20	20	20	20	20	20	20	20				
030 Berkeley	001	A01	9	07	07	12	15	17	31	31	31	31				
030 San Jose	004	A01	5	20	20	23	25	40	60	60	60	60				
031 Fresno	002	A01	1	52	52	52	52	52	52	52	52	52				
CONNECTICUT																
042 New Haven	123	A01	12	33	34	44	49	56	78	106	106	106				
042 Waterbury	123	A01	12	33	35	50	55	66	82	117	117	117				
043 Bridgeport	001	A01	14	31	31	35	42	67	87	231	231	231				
FLORIDA																
049 Jacksonville	049	A01	9	06	06	09	14	22	47	47	47	47				
050 Davie	002	A01	14	07	11	18	21	23	68	69	69	69				
052 Tampa	002	A01	13	09	12	19	26	36	56	56	56	56				
GEORGIA																
002 Columbus	001	A01	13	09	11	16	22	29	35	39	39	39				
056 Atlanta	001	A01	13	11	12	18	32	52	62	121	121	121				
HAWAII																
061 Honolulu	001	A01	15	09	17	20	23	32	67	90	90	90				
INDIANA																
067 Hammond	001	A01	3	09	09	09	26	97	97	97	97	97				
077 Evansville	006	A01	4	05	05	08	08	17	24	24	24	24				
082 South Bend	002	A01	7	12	12	20	20	21	42	42	42	42				
083 Monroe Co	001	A03	3	02	02	02	05	06	06	06	06	06				
084 Terre Haute	001	A01	4	12	12	15	15	17	21	21	21	21				
IOWA																
068 Dubuque	006	A01	1	10	10	10	10	10	10	10	10	10				
069 Davenport	001	A01	11	13	21	25	34	39	44	52	52	52				
088 Cedar Rapids	018	A02	11	08	09	15	27	31	33	46	46	46				
089 Waterloo	008	A01	1	19	19	19	19	19	19	19	19	19				
097 Des Moines	001	A01	12	16	16	26	30	46	54	63	63	63				
KANSAS																
104 Kansas City	001	A01	14	12	13	15	20	33	51	54	54	54				
105 Topeka	012	A01	12	08	09	18	23	27	59	61	61	61				
107 Liberal	007	A01	10	02	05	08	15	21	40	62	62	62				
KENTUCKY																
114 Covington	001	A01	11	16	27	32	46	90	75	111	111	111				
120 Louisville	003	A01	12	09	11	18	26	29	64	64	64	64				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours

1980 Annual Report

Site No	Site location	Agency	Agency site No	Method	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MARYLAND																		
115	Baltimore	001	A01		8	19	19	21	36	43	80	80	80	80				
116	Calvert Co	001	A03		12	01	02	04	06	09	18	20	20	20				
MASSACHUSETTS																		
042	Springfield	002	A01		9	38	38	71	76	93	2 53	2 53	2 53	2 53				
118	Worcester	004	A01		7	31	31	36	61	72	84	84	84	84				
119	Boston	012	A01		3	58	58	58	90	1 17	1 17	1 17	1 17	1 17				
119	Cambridge	001	A01		4	23	23	24	24	36	88	88	88	88				
120	New Bedford	002	A01		13	12	15	17	20	28	47	68	68	68				
MISSISSIPPI																		
005	Jackson	003	A01		6	11	11	13	24	29	39	39	39	39				
NEBRASKA																		
145	Lincoln	012	A01		2	04	04	04	04	17	17	17	17	17				
NEVADA																		
013	Las Vegas	001	A01		15	08	11	35	50	57	85	1 34	1 34	1 34				
138	Reno	001	A01		15	12	16	20	29	43	84	1 13	1 13	1 13				
NEW HAMPSHIRE																		
121	Concord	002	A01		7	09	09	21	21	24	41	41	41	41				
NEW JERSEY																		
043	Bayonne	001	A01		10	10	10	24	29	38	42	75	75	75				
043	Elizabeth	002	A01		8	21	21	26	29	54	1 01	1 01	1 01	1 01				
043	Jersey City	001	A01		9	28	28	30	49	54	77	77	77	77				
043	Newark	001	A01		12	10	14	26	36	50	60	77	77	77				
043	Paterson	005	A01		9	17	17	20	43	60	98	98	98	98				
043	Camden	005	A01		6	18	18	41	49	55	1 04	1 04	1 04	1 04				
043	Glassboro	001	A01		9	06	06	14	18	26	31	31	31	31				
043	Trenton	001	A01		11	06	08	14	16	38	50	75	75	75				
NEW YORK																		
043	Yonkers	001	A01		12	12	18	24	37	44	69	73	73	73				
158	Jefferson Co	001	A03		4	01	01	03	03	09	09	09	09	09				
158	Syracuse	001	A01		11	15	36	38	41	44	46	53	53	53				
158	Utica	001	A01		9	16	16	26	34	41	90	90	90	90				
160	Rochester	001	A01		13	10	17	25	29	38	47	52	52	52				
161	Albany	001	A01		12	06	09	15	18	25	33	33	33	33				
162	Buffalo	001	A01		13	16	23	34	39	43	57	63	63	63				
163	Niagara Falls	001	A01		11	05	12	19	23	28	28	31	31	31				
NORTH CAROLINA																		
[illegible]	[illegible]	001	A01		14	11	20	31	36	56	91	1 47	1 47	1 47				
[illegible]	Mecklenburg Co	002	A01		12	03	03	04	05	09	13	56	56	56				
OHIO																		
[illegible]	[illegible]	001	A01		9	26	26	50	52	62	83	83	83	83				
[illegible]	[illegible]	014	A01		6	40	40	43	51	1 30	1 45	1 45	1 45	1 45				
101	[illegible]	001	A01		9	18	18	25	33	39	61	61	61	61				
124	Lucas	001	A01		4	20	20	23	23	28	28	28	28	28				
172	Dayton	014	A01		3	30	30	36	45	47	54	54	54	54				
174	Akron	014	A01		3	14	14	22	27	39	44	44	44	44				
174	[illegible]	001	A01		4	10	10	21	21	27	37	37	37	37				
175	Cincinnati	001	A01		9	18	18	18	29	50	50	50	50	50				
[illegible]	Mansfield	008	A01		3	10	10	10	11	22	22	22	22	22				

LEAD, micrograms per cubic meter (25 C)
HI-VOL JARRELL-ASH EMISSION SPECTRA ICAP, 24 hours

1980 Annual Report

Site location	Site No.	Aq proc	No. obs	Min det	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OHIO—Cont.																
176 Columbus	001	A01	3	14	14	24	30	41	65	65	65	65				
176 Youngstown	001	A01	3	22	22	27	28	38	71	71	71	71				
181 Steubenville	012	A01	1	38	38	38	38	38	38	38	38	38				
OREGON																
193 Portland	015	A02	12	17	23	32	34	46	52	59	59	59				
PUERTO RICO																
244 Guayanilla Co	003	A01	14	02	04	05	05	08	10	12	12	12				
244 Guaynabo Co	001	A01	13	17	33	42	60	1.03	1.17	1.20	1.20	1.20				
244 Ponce	002	A01	11	07	18	24	37	53	54	60	60	60				
244 San Juan Co	003	A01	4	1.25	1.25	1.56	1.56	1.65	1.90	1.90	1.90	1.90				
244 Toa Baja Co	002	A01	10	12	12	25	40	50	56	80	80	80				
RHODE ISLAND																
119 Kent Co	002	A05	9	01	01	03	04	05	18	18	18	18				
120 East Providence	008	A01	13	26	28	40	44	91	96	1.59	1.59	1.59				
SOUTH CAROLINA																
199 Charleston Co	003	A02	11	11	12	18	19	27	51	62	62	62				
202 Greenville Co	002	A01	3	12	12	12	40	42	42	42	42	42				
TENNESSEE																
055 Chattanooga	020	A01	15	07	16	20	24	33	71	93	93	93				
208 Nashville	002	A01	9	07	07	13	37	42	96	96	96	96				
VIRGINIA																
222 Danville	009	A02	21	03	04	09	17	25	28	36	73	73				
223 Norfolk	001	A01	19	03	07	12	21	54	62	78	78	78				
226 Shenandoah Nat Park	001	A03	19	01	04	07	08	10	22	24	24	24				
WASHINGTON																
062 Spokane	001	A01	9	14	14	21	41	57	68	68	68	68				
229 Seattle	057	A02	15	01	20	26	33	91	1.52	1.60	1.60	1.60				
	073	A01	14	13	13	18	20	31	1.30	1.51	1.51	1.51				
229 Tacoma	008	A02	14	14	15	23	29	72	86	88	88	88				
WISCONSIN																
026 Eau Claire	002	A01	10	03	03	10	10	16	19	26	26	26				
129 Superior	006	A01	7	18	18	34	36	42	53	53	53	53				
237 Door Co	002	A03	13	01	01	02	03	05	07	09	09	09				
239 Kenosha	003	A01	13	06	10	14	19	32	39	59	59	59				
239 Milwaukee	044	A01	12	15	34	45	45	52	69	75	75	75				
239 Racine	002	A01	13	06	10	16	20	22	35	37	37	37				
240 Madison	001	A01	13	02	04	15	19	24	29	68	68	68				
VIRGIN ISLANDS																
243 Charlotte Amalie	001	A02	3	03	03	09	12	16	19	19	19	19				
243 St. Croix	006	A02	5	02	02	02	03	05	06	06	06	06				

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours
1980 Annual Report

Site location	Site No	Ag prio	No obs	Min obs	Percentiles* 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ALABAMA																
002 Troy	003	H02	55	070	040	140	370	1 180	3 040	5 460	7 140	7 140				
ALASKA																
006 Anchorage	005	I01	20	300	500	600	700	1 100	1 500	1 600	1 700	1 700				
	020	I01	20	200	200	300	400	400	1 100	10 000	10 400	10 400				
009 Fairbanks	016	G01	16	001	001	100	200	600	800	1 100	1 100	1 100				
	017	G01	20	100	100	100	200	300	900	1 000	1 500	1 500				
ARIZONA																
012 Bisbee	001	F01	16	001	001	040	080	140	200	210	210	210				
012 Cochise Co	001	F02	9	001	001	060	120	130	190	190	190	190				
	004	F02	49	001	010	050	090	130	400	440	750	750	133	15	07	4 70
	010	F02	40	001	001	030	060	120	470	560	1 240	1 240				
012 Douglas	004	F01	17	010	010	080	130	210	500	810	810	810				
012 Greenlee Co	001	F02	56	001	001	010	050	070	130	160	180	180	052	05	02	6 43
012 Safford	001	F01	57	010	050	070	120	180	380	480	590	590	157	13	12	2 23
012 Sierra Vista	001	F01	41	001	050	060	100	160	240	290	360	360	127	09	09	2 80
013 Kingman	001	F01	33	020	040	060	110	130	240	440	450	450				
013 Mohave Co	013	F01	53	001	001	030	070	110	170	210	230	230	077	06	04	4 68
013 Yuma	002	F01	54	030	070	120	160	260	340	460	960	960	208	16	17	1 93
013 Yuma Co	001	F01	31	001	020	090	170	280	400	510	640	640				
014 Apache Co	005	F01	52	020	060	080	110	170	270	330	350	350	145	09	12	1 94
	006	F02	34	001	001	001	001	020	040	050	110	110				
014 Coconino Co	004	F02	55	001	001	020	060	090	180	180	220	220	070	06	03	5 35
	015	F02	36	001	001	001	001	020	050	050	090	090	015	02	00	5 65
014 Flagstaff	001	F01	17	030	050	080	110	150	430	470	470	470				
	005	F01	14	020	050	190	230	270	350	360	360	360				
014 Grand Canyon Nat Park	001	F03	16	001	001	010	050	080	150	170	170	170				
	002	F03	14	001	001	001	010	020	080	110	110	110				
014 Holbrook	006	F02	26	001	001	010	020	060	140	160	170	170				
014 Navajo Co	002	F02	4	010	010	020	020	050	060	060	060	060				
	007	F01	49	001	010	040	090	200	340	380	590	590	140	14	06	5 18
014 Prescott	001	F01	45	001	001	010	050	080	140	180	260	260				
	002	F01	4	300	400	470	470	630	660	660	660	660				
014 Navajo Co	001	F01	24	001	001	010	020	050	080	090	140	140				
	002	F03	44	001	001	010	020	050	070	080	160	160	033	03	01	5 61
015 Ajo	001	F02	47	001	010	040	050	110	240	300	400	400	095	10	05	3 55
015 Casa Grande	001	F01	57	020	040	090	170	270	380	510	720	720	200	16	14	2 40
015 Casa Gr	001	F02	39	001	010	070	120	170	370	400	460	460				
	901	F02	46	001	001	030	090	170	370	470	750	750	149	17	05	6 77
015 Eloy	001	G01	46	080	120	220	400	560	810	910	1 050	1 050				
015 Maricopa	002	G01	35	110	140	210	310	410	620	640	920	920				
	003	G01	26	080	150	400	490	670	930	980	1 040	1 040				
015 Mesa	001	F02	53	010	030	070	150	260	430	490	920	920	196	18	13	2 73
	902	F02	39	001	001	001	010	020	080	170	270	270				
015 N Gilbert	003	F01		500	500	500	500	500	500	500	500	500				
	004	F01	35	200	340	540	660	940	2 240	2 420	2 790	2 790				
015 Phoenix	002	G01	51	160	280	500	730	1 190	1 900	2 650	4 440	4 440	1 035	88	77	2 18
	004	G01	31	140	260	470	640	880	1 250	1 450	1 720	1 720	511	40	60	1 82
	013	G01	36	090	150	190	380	860	1 480	1 560	1 670	1 670	676	40	38	1 90
015 Pima Co	005	H03	43	001	001	001	001	030	050	060	100	100	018	03	00	6 07
	017	H02	36	001	040	110	260	370	500	590	1 070	1 070	263	20	17	3 17
015 Pinal Co	001	H01	39	001	001	030	080	130	200	330	360	360				
015 San Manuel	001	H02	50	001	001	001	020	030	060	110	350	350	034	06	01	6 54
015 Scottsdale	003	G01	51	170	260	430	610	850	1 440	1 560	2 100	2 100	726	45	61	1 84
	014	G01	43	110	170	230	330	370	610	670	930	930	345	16	30	1 62
015 Tempe	003	H01	49	001	030	040	060	100	190	210	270	270	061	07	06	2 64
015 Tolleson	009	H02	50	063	162	298	403	517	1 290	1 330	1 520	1 520				
	010	H02	30	001	015	078	108	170	340	650	710	710				
DELAWARE																
021 New Castle	001	F01	45	064	126	216	303	466	737	841	1 303	1 303				
021 Wilmington	001	F01	45	103	141	180	233	329	933	1 150	1 250	1 250				

LEAD, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. code	No. obs.	Min obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
FLORIDA																
050 Dade Co.	003	G03	56	100	300	400	500	700	1 000	1 200	1 500	1 500	573	29	51	1 67
	019	G02	56	100	100	100	200	300	400	400	500	500	220	11	19	1 68
	020	G03	60	200	700	500	700	800	1 200	1 300	1 700	1 700	697	35	60	1 76
	021	G03	59	001	001	100	100	100	300	400	500	500	134	10	08	5 24
	022	G01	54	100	100	200	400	500	700	1 000	1 300	1 300	415	27	34	1 92
050 Hialeah	001	G01	54	100	200	400	500	700	1 000	1 200	1 600	1 600	578	33	49	1 83
050 Homestead	001	G01	54	100	100	200	300	400	500	700	800	800	339	17	29	1 74
050 Miami	018	G01	57	100	400	700	900	1 100	1 500	1 700	1 900	1 900	907	42	80	1 74
050 Miami Beach	007	G01	51	001	100	100	200	300	400	500	1 200	1 200	241	19	17	3 35
050 North Miami Beach	001	G01	52	001	100	200	300	400	600	700	1 200	1 200	325	22	25	2 71
050 Perrine	002	G01	59	100	300	400	500	700	800	1 000	1 400	1 400	559	24	51	1 58
052 Hillsborough Co.	003	G03	31	001	100	100	200	200	200	200	300	300	152	07	11	3 68
	066	G02	51	001	001	100	200	200	300	1 000	1 600	1 600	252	31	11	6 95
	082	G01	13	100	200	300	700	800	1 900	3 100	3 100	3 100				
	082	G02	33	100	100	200	600	800	1 200	1 400	2 000	2 000	630	47	45	2 47
052 Largo	002	G01	57	001	200	300	400	500	800	1 000	1 100	1 100	428	25	33	2 69
052 Plant City	001	G01	31	001	100	100	100	200	200	300	500	500	145	09	12	2 66
052 St Petersburg	018	G01	56	001	200	300	400	500	900	1 000	1 200	1 200	457	27	35	2 73
052 Tampa	002	G01	53	100	200	200	300	500	700	800	2 500	2 500	425	36	34	1 90
	055	G02	31	001	100	200	200	300	400	500	500	500	226	12	18	2 93
	043	G02	28	200	400	600	700	800	1 600	1 900	2 000	2 000	804	42	72	1 63
	051	G02	33	001	100	200	200	300	400	500	800	800	236	16	13	5 50
	053	G02	23	001	001	100	100	200	200	200	300	300				
IDAHO																
061 Pocatello	005	F01	60	030	070	100	130	170	300	380	570	570	167	11	14	1 80
062 Coeur D'Alene	002	F01	50	070	110	160	200	250	410	530	780	780	239	14	21	1 63
064 Kellogg	004	F02	44	310	1 600	2 490	3 460	5 820	8 900	12 490	32 580	32 580				
	006	F02	41	370	1 560	2 990	4 390	6 580	12 040	16 040	27 080	27 080	5 940	5 10	4 39	2 74
062 Lewiston	004	F01	58	050	100	130	190	320	610	700	980	980				
062 Moscow	015	F02	56	070	110	260	500	810	1 610	1 850	3 850	5 850				
	016	F02	42	010	210	370	470	780	2 190	2 650	3 620	3 620				
	017	F02	40	100	520	1 040	1 740	2 730	4 680	6 350	9 600	9 600	2 269	1 83	1 64	2 38
	020	F02	40	080	260	580	860	1 340	3 930	5 240	8 380	8 380	1 485	1 67	92	2 66
	021	F02	42	140	2 990	5 700	8 520	12 500	19 390	20 950	88 600	88 600	10 543	10 19	1 80	2 33
	027	F02	57	680	1 740	3 950	5 300	7 150	11 900	13 910	16 690	16 690				
063 Boise Co.	001	F01	9	160	160	210	430	440	470	470	470	470				
064 Boise City	001	F01	4	150	150	300	300	320	560	560	560	560				
	003	F01	36	080	210	350	470	650	1 310	1 590	2 050	2 050				
ILLINOIS																
[illegible]	004	H01	51	050	160	340	510	660	970	1 240	4 310	4 310	627	60	50	1 92
	010	H01	55	060	170	260	360	450	700	890	1 670	1 670	413	30	34	1 64
	012	H01	43	130	150	500	420	590	1 140	1 430	1 770	1 770				
	016	H01	51	140	170	240	310	420	610	640	990	990	345	19	19	1 61
	018	H01	49	030	170	270	410	640	1 040	1 140	1 180	1 180	465	32	35	2 15
	019	H01	52	010	160	220	370	470	1 120	1 240	1 590	1 590	473	39	45	2 23
	020	H01	55	040	130	200	290	420	620	1 240	2 240	2 240	355	31	26	2 26
	027	H01	57	100	190	290	430	550	810	1 070	1 600	1 600	371	18	40	1 61
	032	H01	54	030	240	430	630	920	1 300	1 610	3 580	3 580	750	68	59	2 12
	036	H01	56	100	200	370	500	710	990	1 220	4 280	4 280	539	38	51	1 90
	040	H01	55	110	170	360	540	750	1 290	2 620	6 490	6 490	816	104	54	2 35
	043	H01	54	140	240	360	460	570	860	970	1 480	1 480	478	28	39	2 06
	044	H01	44	020	110	230	260	360	640	830	1 020	1 020	339	24	27	2 15
	047	H01	55	061	160	330	420	570	1 010	1 430	1 770	1 770	525	37	39	2 19
INDIANA																
[illegible]	001	H01	14	018	16	31	482	540	1 144	1 147	1 147	1 147				
	003	H01	55	060	102	205	334	505	923	1 376	2 433	2 433				
	004	H01	14	119	376	612	884	1 231	1 647	1 762	1 846	1 846				
	006	H01	55	043	167	287	446	614	1 206	2 952	3 764	3 764				
	007	H01	55	127	456	294	434	623	1 026	1 277	2 053	2 053				
	014	H01	55	094	188	276	363	457	688	787	1 968	1 968				
	024	H01	55	091	167	310	443	758	1 377	1 740	2 618	2 618				
	026	H01	55	121	242	360	451	610	910	1 535	2 053	2 053				
	029	H01	51	079	142	223	360	533	665	1 376	1 414	1 414				

LEAD, micrograms per cubic meter (25 C)
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Site location	Site No.	Aq. proc.	No. obs.	Min obs.	Percentiles 10	25	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
INDIANA—Cont																
	008	F01	38	<044	136	225	334	540	802	971	3 040	3 040				
067 Whiting	003	F01	16	142	189	316	370	574	1 040	1 164	1 164	1 164				
	004	H01	31	063	283	349	487	570	711	790	1 178	1 178				
078 Jeffersonville	001	F01	24	208	355	474	558	625	1 207	1 316	1 350	1 350				
078 New Albany	004	F03	42	068	107	233	440	571	882	967	1 793	1 793				
080 Indianapolis	021	F01	39	082	146	247	335	420	586	734	770	770				
	021	F09	33	082	160	247	306	446	555	746	801	801				
	030	F01	33	125	230	380	429	566	715	1 120	1 987	1 987				
	037	F01	44	097	175	261	357	494	690	750	1 254	1 254				
080 Speedway	001	F01	45	135	198	367	576	847	1 275	1 737	4 720	4 720				
081 Fort Wayne	003	F01	43	083	195	285	363	594	680	785	1 143	1 143				
	004	F01	40	046	077	127	205	283	502	556	684	684				
085 Monroe Co	001	F03	32	007	028	044	061	074	114	141	165	165				
084 Kokomo	002	F01	35	064	151	258	323	513	666	799	873	873				
IOWA																
065 Council Bluffs	017	F02	61	001	200	200	300	700	1 600	2 000	3 000	3 000	648	68	36	4 08
	023	F01	58	001	001	100	100	200	300	400	500	500	154	12	07	6 74
068 Delaware Co	002	F05	1	100	100	100	100	100	100	100	100	100				
	003	F05	1	100	100	100	100	100	100	100	100	100				
	004	F05	1	100	100	100	100	100	100	100	100	100				
	006	F05	1	100	100	100	100	100	100	100	100	100				
092 Des Moines	048	G01	54	100	200	300	400	500	700	900	1 100	2 100	402	219	35	1 70
	051	F02	52	001	300	400	500	900	1 300	1 800	1 900	1 900				
	051	F05	16	100	200	200	300	400	500	700	700	700				
MAINE																
107 Augusta	001	F08	58	001	090	250	310	390	620	760	990	990	340	20	25	3 39
107 Jay	003	J02	2	001	001	001	001	130	130	130	130	130				
	004	J02	2	001	001	001	001	420	420	420	420	420				
108 Lewiston	005	F01	56	001	130	180	280	340	440	600	900	900	277	16	21	3 17
108 Presque Isle	002	F01	29	001	060	120	250	400	670	890	1 640	1 640				
	003	F01	25	001	001	001	090	140	260	370	650	650				
	005	F05	22	001	060	130	180	250	410	460	520	520				
109 Bangor	002	F01	59	001	070	180	270	410	600	680	850	850	303	20	19	3 71
109 Ashbrook	005	F05	6	140	140	340	450	850	930	930	930	930				
110 Ashbrook	002	F05	5	120	120	320	500	560	700	700	700	700				
MARYLAND																
113 Baltimore	006	H01	58	040	163	343	591	882	1 640	2 060	2 810	2 810	760	61	54	2 43
	009	H01	2	359	359	369	369	1 130	2 210	2 210	2 210	2 210				
	018	F01	50	104	159	300	398	551	758	874	1 270	1 270	452	24	39	1 77
MINNESOTA																
	024	H01	32	050	080	130	200	240	340	420	470	470				
	027	H01	20	060	100	140	190	240	310	320	530	530				
114 Rochester	005	H01	29	040	120	210	310	430	550	640	750	750	326	117	28	1 80
	006	H01	29	020	030	030	070	090	160	176	240	240				
	031	H01	58	130	170	260	320	380	480	540	630	630	325	77	30	1 46
115 Hibbing	001	H01	5	140	140	340	340	340	340	340	340	340				
Minneapolis	004	H01	59	220	260	360	440	560	680	1 060	1 650	1 650	519	29	46	1 58
	030	H01	57	100	130	260	350	430	640	790	1 130	1 130	383	22	33	1 81
	035	H01	30	150	200	300	450	520	650	1 040	1 770	1 770				
	053	H01	22	160	300	340	390	540	790	970	1 080	1 080				
116 St Paul	004	H01	59	130	250	610	1 010	1 790	3 550	4 910	7 470	7 470	1 003	751	653	99
	007	H01	1	240	440	790	1 090	1 790	3 150	6 990	13 420	13 420	1 974	2 752	1 27	3 56
	008	H01	59	106	220	320	430	560	1 110	1 630	4 280	4 280	614	568	466	2 00
	033	H01	59	090	150	240	330	490	740	780	970	970	390	211	33	81
	036	H01	53	060	110	170	210	300	500	790	1 090	1 090	364	211	23	82
	050	H01	59	100	160	240	290	360	640	860	1 610	1 610	334	216	28	1 74
	054	H01	50	080	140	190	240	320	460	630	980	980	295	158	25	1 71
	055	H01	1	270	270	410	440	620	640	980	980	980				
	056	H01	40	050	270	340	470	850	2 780	6 880	10 450	10 450	529	2 116	65	3 43
	060	H01		150	270	760	810	850	960	970	820	820				

LEAD, micrograms per cubic meter (25 C)
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Site Number	Site Location	Aq Reg	No Obs	Max Obs	Percentiles 10	30	50	70	90	95	99	Max Obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MINNESOTA—Cont																
		040	F05	5	120	120	160	250	380	600	600	600	600			
131	St Paul Park	006	F02	1	140	140	140	140	140	140	140	140	140			
MONTANA																
140	Billings	006	F05	54	020	030	050	070	070	100	110	400	400			
		059	F01	55	010	070	090	150	200	430	600	820	820			
141	Glacier Nat Park	007	F02	5	001	001	020	020	020	030	030	030	030			
141	Great Falls	016	F01	30	003	040	060	080	120	220	240	240	240			
142	Anaconda	007	F01	47	020	030	090	140	250	390	460	770	770			
142	Butte	005	F01	17	010	060	090	120	190	550	580	580	580			
		018	F01	33	040	070	110	190	390	450	620	640	640			
		019	F01	29	070	070	110	220	390	740	760	830	830			
		020	F01	35	001	070	110	150	250	320	390	420	420			
142	Deer Lodge Co	004	F02	32	020	030	070	080	160	300	350	360	360			
143	Lewis And Clark Co	002	F02	59	340	360	1 380	1 710	2 880	5 440	6 240	7 420	7 420			
		008	F02	32	110	170	250	470	780	1 220	1 580	1 930	1 930			
144	Missoula Co	001	F01	19	070	070	090	170	290	380	500	500	500			
		019	F01	19	050	060	090	160	290	400	500	500	500			
NORTH CAROLINA																
156	Greensboro	009	F01	29	100	100	200	270	340	520	550	670	670	289	15	25	1 69
156	Winston Salem	002	F02	25	100	150	280	370	410	490	560	1 280	1 280				
166	Durham	007	F01	22	100	150	190	230	270	500	500	1 470	1 470				
166	Raleigh	005	F01	27	100	110	150	270	340	600	820	1 250	1 250	313	25	25	1 90
169	Fayetteville	004	F01	24	100	100	270	310	460	820	1 310	1 700	1 700				
170	Wilmington	002	F01	25	100	100	110	140	190	300	340	530	530	177	10	16	1 60
NORTH DAKOTA																	
170	Fargo	001	F01	51	060	090	120	140	170	190	240	310	310	145	05	14	1 38
172	Bismarck	001	F01	58	050	110	150	170	220	420	630	790	790	223	15	19	1 74
		003	F09	58	030	100	130	170	220	490	720	740	740	224	17	18	1 89
172	Grand Forks	001	F01	56	010	060	080	090	110	160	200	270	270	102	05	09	1 62
172	Minot	001	F01	46	050	060	100	150	190	440	500	630	630	191	14	15	1 99
172	Ward Co	001	F03	49	010	010	020	030	030	060	060	080	080	030	02	03	1 79
PENNSYLVANIA																	
045	Chester Wks	002	F01	35	035	035	035	035	035	035	035	035	035				
045	Chester Co	116	F02	35	032	032	032	032	032	032	032	032	032				
045	Conshohocken	112	F01	61	010	019	042	080	270	520	660	880	880	205	23	10	3 61
045	Fairmont	108	F01	61	001	016	034	097	230	360	490	540	540	154	15	07	4 48
045	Lansdale	001	F01	35	034	034	034	034	034	034	034	034	034				
045	Media	106	F01	59	011	019	036	069	300	490	600	800	800	183	20	09	3 58
045	Montgomery Co	103	F01	55	001	019	039	075	280	540	600	780	780	197	22	09	4 07
		125	F01	54	003	013	037	060	160	300	490	670	670	131	15	07	3 48
045	Phoenixville	113	F01	35	040	040	040	040	040	040	040	040	040				
045	Pottstown	001	F01	54	001	028	053	068	300	480	890	1 120	1 120	210	25	10	3 73
045	West Chester	110	F01	35	035	035	035	035	035	035	035	035	035				
[illegible]	Ambler	003	F01	5	055	055	055	055	055	055	055	055	055				
	Berks	016	F01	35	040	040	040	040	040	040	040	040	040				
		146	F01	33	018	042	092	340	560	1 030	1 210	1 370	1 370				
	Bethlehem	017	F01	30	011	021	033	130	250	360	440	700	700				
		123	F02	3	035	035	035	035	035	035	035	035	035				
	Bucks Co	103	F02	35	035	035	035	035	035	035	035	035	035				
	Exeter	104	F01	51	014	027	043	170	310	430	550	750	750				
	Finleyville	106	F01	3	035	055	035	035	035	035	035	035	035				
	Hamburg	104	F02	60	001	011	020	057	160	260	330	640	640	115	13	05	3 16
	Hazleton	001	F01	33	035	035	035	035	035	035	035	035	035				
	Lancaster	020	F01	3	074	074	074	074	074	074	074	074	074				
	Lancaster	117	F02	33	030	041	380	430	1 420	3 110	3 910	6 000	6 000				
	Lehigh	108	F02	3	026	026	026	026	026	026	026	026	026				
	Norristown	107	F01	3	074	074	074	074	074	074	074	074	074				
	Nazareth	126	F02	3	035	035	035	035	035	035	035	035	035				
	Old Forge	008	F01	3	026	026	026	026	026	026	026	026	026				
	Pittston	105	F01	31	005	019	048	094	280	504	810	920	920	217	25	10	3 48

LEAD, micrograms per cubic meter (25 C)
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Site location	Site No.	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
PENNSYLVANIA—Cont																
Pittston	204	F01	5	032	032	032	032	032	032	032	032	032				
Pottsville	106	F01	15	069	069	069	069	069	069	069	069	069				
Reading	015	F01	49	007	015	036	110	350	520	610	910	910				
	712	F01	51	012	022	049	240	360	620	870	990	990				
Scranton	208	F01	5	028	028	028	028	028	028	028	028	028				
Swoyersville	206	F01	5	074	074	074	074	074	074	074	074	074				
Throop	019	F02	50	017	031	057	240	380	780	860	1 780	1 780				
Towanda	102	F01	15	035	035	035	035	035	035	035	035	035				
West Reading	017	F01	51	010	021	042	170	380	630	690	1 030	1 030				
Wilkes Barre	207	F01	48	013	028	042	150	340	580	630	1 060	1 060				
Erie	602	F01	45	007	024	036	130	230	290	340	470	470				
Farrell	622	F02	46	017	029	059	130	270	390	430	1 080	1 080				
New Castle	015	F01	45	018	045	063	300	490	670	700	930	930				
Sharon	622	F01	46	020	023	047	150	390	610	630	1 070	1 070				
Altoona	801	F01	46	007	014	039	220	320	480	640	710	710				
East Conemaugh	804	F01	46	019	034	060	290	520	720	940	2 030	2 030				
Johnstown	803	F01	46	011	026	057	270	420	520	570	860	860				
Williamsport	401	F01	46	016	020	031	220	330	470	490	670	670				
Harrisburg	306	F01	15	054	054	054	054	054	054	054	054	054				
Lancaster City	312	F01	61	013	026	041	110	320	450	540	640	640	199	19	11	3 30
	314	F02	61	010	018	033	089	270	520	570	830	830	192	21	09	3 35
	315	F01	60	007	018	044	100	330	600	670	900	900	232	25	11	3 39
Lancaster Co	317	F01	15	050	050	050	050	050	050	050	050	050				
	320	F01	61	009	020	032	067	220	370	450	680	680	150	16	08	3 38
Lemoyne	304	F01	58	007	019	039	070	290	480	560	590	590	181	18	09	3 37
Middletown	301	F02	15	054	054	054	054	054	054	054	054	054				
Steelton	304	F01	58	001	018	038	077	270	470	570	1 620	1 620	202	25	10	3 98
West York	325	F02	15	030	030	030	030	030	030	030	030	030				
York	008	F01	60	014	022	044	120	320	500	660	740	740	213	21	12	3 33
	322	F01	61	015	023	041	089	310	480	550	990	990	202	21	11	3 39
York Co	324	F03	15	030	030	030	030	030	030	030	030	030				
	326	F01	15	030	030	030	030	030	030	030	030	030				
	330	F01	15	030	030	030	030	030	030	030	030	030				
Baden	509	F01	39	010	018	032	110	190	310	360	470	470				
Beaver Falls	518	F01	45	007	020	042	150	280	470	650	710	710				
Brownsville	515	F01	46	008	027	041	240	360	490	520	1 250	1 250				
Monessen	512	F01	43	019	026	051	240	370	580	610	890	890				
Washington	103	F01	43	010	024	057	180	420	500	580	790	790				
RHODE ISLAND																
Cranston	003	F01	58	070	200	300	420	570	920	1 050	1 670	1 670	495	80	41	1 87
Kent Co	002	F05	55	001	040	070	080	100	140	160	210	210	087	04	07	2 09
Providence	006	F01	58	190	320	460	540	630	810	1 100	1 540	1 540	566	74	53	1 48
	007	F01	52	280	580	780	1 000	1 130	1 470	1 680	2 170	2 470	1 005	36	94	1 48
SOUTH CAROLINA																
North Augusta	001	F01	56	055	112	150	183	225	347	413	559	559				
Rock Hill	002	F01	54	096	142	214	258	359	526	567	790	790				
Sumter	003	F01	46	052	079	111	160	212	382	671	1 036	1 036				
Charleston	004	F01	29	001	144	216	257	279	351	367	370	370				
Charleston Co	035	F01	56	044	113	297	485	645	1 157	1 337	1 492	1 492				
Richland Co	003	F01	26	061	148	296	378	419	738	779	810	810				
Florence	001	F01	27	056	099	152	186	217	277	387	436	436				
Clemson	001	F01	30	001	028	114	147	172	253	301	303	303				
Greer	002	F01	37	054	104	184	243	259	333	459	483	483				
Georgetown	006	F02	42	015	093	114	140	164	213	238	274	271				
Myrtle Beach	001	F01	36	027	080	097	115	145	182	209	280	280				
TENNESSEE																
Kingsport	001	F01	5	120	120	120	140	260	460	460	460	460				
	002	F02	1	900	900	900	900	900	900	900	900	900				
	014	F05	1	450	450	450	450	450	450	450	450	450				
Nashville	002	F01	26	100	200	200	400	600	1 000	1 000	2 000	2 000				
	004	F01	44	100	200	200	300	400	600	700	700	700				
	005	F01	46	100	200	300	400	600	900	1 000	1 300	1 300				
	010	F01	44	100	100	300	300	400	600	900	1 200	1 200				

LEAD, micrograms per cubic meter (25 C)
HI-VOL ATOMIC ABSORPTION, 24 hours

1980 Annual Report

Site location	Site No.	Ag prior	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TENNESSEE—Cont.																
	011	601	43	100	200	300	400	500	700	800	900	900				
	012	601	47	100	100	100	200	300	500	600	700	700				
	015	601	45	100	100	200	200	300	500	600	700	700				
	016	601	49	100	200	200	300	400	500	700	900	900				
	017	601	58	100	100	200	200	300	400	600	600	600				
	019	601	33	100	100	100	200	300	400	400	600	600				
	020	601	55	100	100	100	200	200	300	400	400	400				
	023	601	46	100	100	200	300	400	500	600	1 000	1 000				
	024	601	47	100	100	200	300	400	600	700	1 300	1 300				
	025	601	42	100	100	200	300	500	700	1 000	1 500	1 500				
WEST VIRGINIA																
103 Hyntington	005	401	50	060	100	210	330	430	720	960	1 710	1 710	401	31	31	2 14
179 Parkersburg	003	401	46	050	060	120	230	360	620	650	840	840	282	20	21	2 20
181 Moundsville	001	402	58	050	060	110	210	280	710	980	1 190	1 190	268	26	19	2 31
181 Weirton	003	402	37	050	060	170	220	270	490	510	570	570				
233 Martinsburg	001	401	29	060	060	190	270	350	540	600	680	680				
234 Charleston	005	401	54	050	100	200	260	330	640	830	970	970	314	21	25	1 99
234 Kanawha Co	001	402	39	050	050	100	140	200	300	430	730	730				
234 Nitro	001	402	58	050	060	100	140	220	410	630	830	830	197	17	15	1 96
234 South Charleston	005	402	53	060	100	200	260	330	580	900	1 100	1 100	321	23	26	1 91
235 Clarksburg	001	401	54	050	090	140	200	240	460	520	810	810	224	15	19	1 87
235 Fairmont	002	402	42	060	160	220	310	510	750	980	2 400	2 400				
236 Beckley	001	401	5	050	050	050	060	060	160	160	160	160				

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1980 Annual Report

Site No.	Site location	Aq. reg.	Sta. No.	Max obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																
004	Birmingham	012	601	249	1	1.0	1.4	2.2	3.3	6.7	9.9	13.9	19.3			
		024	601	2939	1	1	1.4	2.4	4.1	6.6	7.7	10.4	22.4			
		027	601	2726	1	1	1	1	1.3	2.6	3.7	6.9	14.7			
014	Fairfield	003	602	5080	1	3	5	6	1.3	3.2	4.6	7.5	14.0	1.3	1.55	.77	2.60
ALASKA																
018	Anchorage	013	701	5213	3	3	1.2	1.7	2.3	4.6	5.8	12.7	38.0	2.0	2.31	1.30	2.59
		017	701	5505	3	3	1.2	2.3	3.5	6.1	11.5	20.7	49.5	3.5	4.21	1.90	3.23
		018	701	5768	3	3	1.2	1.2	2.3	5.8	8.1	15.0	28.8	2.2	2.95	1.74	2.89
		021	701	6481	3	3	3	3	1.2	2.3	4.6	11.5	26.5				
109	Barrow 1E	041	702	1624	3	3	3	3	3	3	3	3	3.0				
		042	702	2063	3	3	3	3	3	3	3	7	3.4				
109	Fairbanks	013	701	7324	3	3	1.2	1.2	2.3	5.8	9.2	13.8	25.3	2.5	2.87	1.52	2.85
		014	601	8305	3	3	1.2	1.7	2.9	6.3	9.2	16.1	42.6	2.8	3.24	1.60	3.07
		020	601	556	3	1.2	2.9	3.5	5.8	9.2	11.5	13.8	16.1				
ARIZONA																	
012	Sierra Vista	003	701	2644	3	3	6	6	1.1	2.9	4.6	8.0	19.5				
013	Yuma	003	701	3429	3	3	3	6	6	1.7	2.3	5.7	17.8				
014	Flagstaff	004	701	3301	3	3	6	1.1	1.7	3.4	5.2	8.6	18.3				
014	Prescott	002	701	561	3	3	6	1.7	3.4	5.7	7.4	13.8	26.4				
015	Glendale	004	601	5450	3	3	3	1.2	1.2	2.3	2.3	5.8	16.1				
015	Mesa	003	601	5735	3	3	3	1.2	1.2	3.5	4.6	8.1	19.6				
015	Phoenix	002	601	7565	3	3	1.2	1.2	2.3	6.9	8.1	13.8	27.6	3.7	2.91	1.67	2.66
		004	601	5738	3	3	1.2	1.2	2.3	4.6	6.9	10.4	20.7				
		006	601	7991	3	3	1.2	1.2	3.5	6.9	9.2	13.8	21.9	2.8	2.97	1.76	2.78
		013	601	5316	3	3	1.2	1.2	2.3	4.6	6.9	9.2	16.1				
		016	601	612	3	3.5	4.6	8.1	11.5	17.3	19.6	23.0	29.9				
015	Scottsdale	003	601	6679	3	3	1.2	2.3	2.3	5.8	6.9	10.4	17.3	2.5	2.16	1.81	2.38
015	Tucson	002	601	3693	3	3	1.5	2.2	3.1	4.6	5.5	8.3	16.1				
		011	601	8655	3	3	.8	1.2	1.7	2.9	3.7	6.4	19.0	1.5	1.34	1.08	2.31
		014	601	8635	3	9	1.7	2.9	4.6	5.1	10.1	14.6	30.5	3.7	3.17	2.53	2.58
CALIFORNIA																	
024	Anaheim	001	101	7923	3	2.3	3.5	4.6	5.8	9.2	11.5	17.3	29.9	5.3	3.06	4.67	1.71
024	Azusa	002	101	8628	3	1.2	2.3	2.3	3.5	4.6	5.8	8.1	11.5	3.0	1.57	2.65	1.69
024	Burbank	002	101	8547	3	1.2	2.3	3.5	5.8	9.2	12.7	18.4	33.4	4.7	3.79	3.55	2.22
024	Costa Mesa	002	101	6439	3	1.2	1.2	2.3	3.5	4.6	6.9	10.4	19.6				
024	Fontana	001	101	7566	3	1.2	3.5	3.5	4.6	5.8	6.9	8.1	21.9	4.0	1.86	3.30	2.07
024	La Habra	001	101	1420	3	1.2	1.2	2.3	3.5	6.9	9.2	13.8	28.8				
024	Lennox	001	101	7606	3	2.3	2.3	3.5	5.8	10.4	13.8	21.9	35.7	5.2	4.20	4.04	2.00
024	Long Beach	002	101	6458	3	1.2	2.3	2.3	3.5	5.8	8.1	11.5	18.4	3.2	2.16	2.63	1.80
024	Los Angeles	106	101	8471	3	1.2	1.2	2.3	3.5	5.8	8.1	12.7	21.9	2.9	2.55	2.01	2.37
		105	101	7922	3	1.2	1.2	2.3	2.3	3.5	4.6	6.9	9.2				
024	Los Angeles	001	101	8751	3	1.2	2.3	2.3	3.5	6.9	9.2	15.0	25.3	3.5	2.58	2.75	1.96
024	Lynwood	001	101	8193	3	2.3	2.3	3.5	4.6	10.4	13.8	21.9	35.7	5.0	4.17	3.98	1.93
024	Pasadena	004	101	8527	3	1.2	2.3	2.3	3.5	6.9	9.2	13.8	23.0	3.4	2.62	2.63	2.01
024	Pico Rivera	001	101	6234	3	1.2	2.3	2.3	3.5	6.9	9.2	12.7	21.9	3.6	2.46	2.93	1.88
024	Pomona	001	101	8269	3	2.3	3.5	3.5	4.6	6.9	8.1	10.4	15.0	4.3	1.95	3.90	1.57
024	Redlands	002	101	7101	3	1.2	1.2	2.3	2.3	3.5	3.5	4.6	6.9				
024	Riverside	003	101	7416	3	1.2	1.2	1.2	2.3	4.6	5.8	8.1	15.0	2.1	1.75	1.52	2.37
024	Rubidoux	001	101	6302	3	1.2	1.2	2.3	2.3	4.6	4.6	6.9	10.4	2.3	1.42	1.59	1.97
024	San Bernardino	001	101	6427	3	1.2	2.3	3.5	3.5	4.6	5.8	8.1	12.7	3.0	1.85	2.69	1.71
024	Santa Barbara	004	101	7168	3	3	1.2	1.2	1.2	3.5	5.5	9.2	20.7	1.7	1.91	1.08	2.57
024	San Dimas	001	101	5265	3	3	3	3	1.2	2.3	3.5	5.8	32.2				
024	Upland	004	101	6231	3	1.2	1.2	1.2	2.3	4.6	5.8	6.9	16.1	2.1	1.57	1.67	2.10
024	Whittier	001	101	8640	3	2.3	2.3	3.5	3.5	6.9	9.2	12.7	24.2	3.7	2.44	3.12	1.73
027	[illegible]	007	501	7920	3	1.2	1.7	2.2	1.2	2.3	2.3	3.5	5.8	1.3	.46	1.26	1.29
[illegible]	[illegible]	002	101	6168	3	3	3	3	1.2	1.2	2.3	3.5	9.2	.5	.79	.56	2.22
		003	101	6440	3	3	3	3	1.2	1.2	2.3	4.6	16.4				
		021	101	3605	3	3	3	3	3	1.2	1.2	2.3	4.6				
[illegible]	[illegible]	003	101	6150	3	3	1.2	1.2	1.2	2.3	3.5	6.9	13.8	1.3	1.16	.94	2.23
[illegible]	[illegible]	004	101	6142	3	3	3	1.2	1.2	1.2	2.3	3.5	10.4	1.0	.72	.77	2.06
		104	101	5437	3	3	3	1.7	2.3	3.5	5.5	10.4	14.5	1.6	2.04	.94	2.70
		105	101	7[illegible]	3	3.4	4.6	4.6	6.9	10.4	12.7	16.1	18.4			.6	
[illegible]	[illegible]	001	101	7[illegible]	3	3	3	1	1.2	1.7	2.3	3.5	11.5	.5	.79	.59	2.19

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1980 Annual Report

Site location	Site No	Aq proc	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
CALIFORNIA—Cont																
029 Chula Vista	001	101	2185	3	3	1.2	1.2	2.3	3.5	4.6	5.5	6.1				
029 El Cajon	002	101	4174	3	1.2	1.2	1.2	2.3	5.8	6.9	10.4	15.0				
029 Escondido	002	101	4343	3	3	1.2	1.2	2.3	4.6	6.9	10.4	15.0				
029 Oceanside	003	101	4376	3	3	3	1.2	1.2	2.3	3.5	5.8	9.2				
029 San Diego	004	101	3981	3	3	1.2	2.2	2.3	5.8	6.9	10.4	17.3				
	006	101	4323	3	3	3	1.2	1.2	2.3	2.3	4.6	8.1				
030 Concord	001	101	6476	3	3	1.2	1.2	2.3	3.5	4.6	8.1	13.8				
030 Gilroy	001	101	4134	3	3	1.2	1.2	1.2	3.5	3.5	5.8	9.2				
030 Livermore	002	101	7621	3	1.2	1.2	1.2	1.2	3.5	4.6	6.9	16.4	1.6	1.23	1.37	1.76
030 Napa	003	101	7700	3	3	1.2	1.2	2.3	4.6	5.8	8.1	13.8	1.8	1.78	1.15	2.58
030 Oakland	004	101	4153	3	1.2	1.2	1.2	1.2	2.3	3.5	5.8	8.1				
030 Pittsburg	001	101	7696	3	3	3	1.2	1.2	2.3	2.3	4.6	11.5	1.1	.96	.78	2.29
030 Redwood City	001	101	6489	3	3	1.2	1.2	2.3	4.6	5.8	8.1	15.0				
030 Richmond	003	101	7932	3	3	3	1.2	1.2	2.3	3.5	4.6	9.2	1.2	.95	.64	2.32
030 San Francisco	003	101	1100	3	1.2	2.3	2.3	3.5	4.6	5.8	8.1	12.7				
	004	101	7946	3	3	1.2	1.2	2.3	3.5	4.6	5.8	11.5	1.6	1.32	1.18	2.40
030 San Jose	004	101	5754	3	1.2	1.2	1.2	2.3	6.9	9.2	13.8	31.1				
030 San Rafael	001	101	7880	3	3	1.2	1.2	2.3	3.5	4.6	8.1	16.1	1.7	1.58	1.15	2.53
030 Santa Rosa	002	101	7844	3	1.2	1.2	1.2	1.2	3.5	4.6	5.9	16.1	1.8	1.35	1.43	1.84
030 Vallejo	004	101	7774	3	3	3	1.2	1.2	2.3	4.6	9.2	17.3	1.4	1.69	.90	2.45
031 Bakersfield	003	101	5711	3	3	3	1.2	1.2	2.3	3.5	4.6	9.2				
031 Fresno	005	101	8161	3	3	3	1.2	1.2	4.6	6.9	15.0	27.6	1.8	2.68	.97	2.88
	239	101	1464	3	1.2	1.2	1.2	2.3	5.8	8.1	15.0	25.3				
	241	101	2179	3	3	1.2	1.2	2.3	4.6	5.8	9.2	15.0				
031 Fresno Co	002	101	2208	3	3	3	1.2	1.2	1.2	1.2	1.2	2.3				
	003	101	1207	3	3	3	1.2	1.2	1.2	1.2	2.3	2.3				
031 Modesto	001	101	7888	3	3	1.2	1.2	2.3	3.5	8.1	18.4	1.4	1.47	.94	2.37	
031 Stockton	002	101	8532	3	3	3	1.2	1.2	2.3	3.5	8.1	20.7	1.1	1.52	.70	2.50
	005	101	2056	3	3	3	3	3	1.2	1.2	1.2	2.3				
031 Visalia	002	101	8219	3	3	3	1.2	1.2	2.3	3.5	6.9	17.3	1.1	1.36	.70	2.49
032 San Luis Obispo	002	101	8338	3	3	3	3	1.2	1.2	2.3	4.6	11.5	.8	.89	.52	2.24
033 Barstow	001	101	5571	3	3	3	1.2	1.2	2.3	2.3	4.6	6.9				
033 Lancaster	001	101	7277	3	3	3	1.2	1.2	2.3	3.5	6.9	12.7	1.3	1.33	.80	2.59
033 Palm Springs	001	101	7151	3	1.2	1.2	1.2	2.3	2.3	2.3	3.5	9.2	1.6	.75	1.43	1.69
COLORADO																
035 Grand Junction	012	603	7047	3	3	3	3	1.2	2.9	4.0	6.9	16.1	1.1	1.39	.60	2.68
036 Arvada	002	101	7884	3	3	9	1.4	2.1	4.6	7.0	12.8	22.4	2.2	2.42	1.37	2.61
036 Aurora	002	101	1543	3	3	3	6	1.5	3.5	5.5	7.9	27.6				
036 Boulder	008	605	6669	3	3	1.2	1.2	1.7	2.9	4.0	7.5	25.9	1.6	1.49	1.14	2.50
036 Boulder Co	001	101	274	3	3	3	9	1.5	6.0	6.4	17.2	19.2				
036 Denver	001	101	417	3	1.2	2.9	4.0	5.8	9.2	10.4	12.7	15.0				
	002	101	7846	3	9	1.6	3.1	4.6	7.8	10.0	16.4	39.9	3.9	3.39	2.75	2.46
	009	101	7648	3	3	7	1.0	1.7	4.0	6.0	10.7	33.1	1.7	2.19	1.02	2.75
	010	101	7347	3	1.3	3.1	4.6	6.7	9.9	12.1	20.4	48.0	5.5	4.07	4.09	2.34
036 Lakewood	002	905	36	3	3	1.5	2.1	2.6	3.2	3.5	3.9	3.9				
036 Wells	001	101	2111	3	3	3	.6	2.0	5.1	7.4	11.4	23.5				
037 Fort Collins	005	101	6922	3	3	3	1.2	1.7	4.6	7.5	12.7	25.9	1.9	2.52	1.02	3.02
037 Greeley	005	101	7267	3	3	3	3	1.2	3.5	5.2	10.4	28.2	1.3	2.07	.66	2.97
037 Larimer Co	001	101	741	3	3	3	1.2	2.3	6.9	11.5	18.4	28.8				
038 Arapahoe Co	002	101	7560	3	3	3	3	.9	1.7	2.3	3.6	10.6	.6	.82	.56	2.21
038 Colorado Springs	004	101	6294	3	3	1.2	1.7	2.3	4.6	5.8	10.4	29.9	2.2	2.09	1.46	2.51
	006	101	6372	3	3	3	1.2	1.7	3.6	7.5	13.5	26.5	2.0	2.66	.91	3.42
039 Pueblo	003	101	5796	3	3	3	1.2	1.2	2.3	2.9	5.5	19.6	1.2	1.19	.79	2.47
CONNECTICUT																
042 Hartford	012	101	8347	3	3	1.2	1.6	2.4	4.6	6.2	9.2	18.0	2.3	1.96	1.57	2.64
042 New Britain	002	101	7638	3	3	1.3	2.3	3.1	5.3	6.6	10.1	21.6	2.6	2.17	1.79	2.55
042 New Haven	007	101	7454	3	3	3	1.2	2.5	3.6	6.9	21.3	41.1	2.3	2.33	.56	2.54
042 Bridgeport	004	101	8211	3	3	3	.9	1.6	3.1	4.1	6.9	17.0	1.2	1.45	.57	2.64
043 Stamford	020	101	8376	3	3	1.6	3.7	4.0	5.6	7.3	24.2	27.4	5.6	5.74	2.15	1.89
DELAWARE																
041 New Castle	001	101	7851	3	3	3	3	1.2	2.3	3.5	5.8	11.5	2.19	1.16	.61	2.53
	010	101	6260	3	3	3	1.2	1.2	3.5	4.6	6.9	13.8				
041 Wilmington	002	101	7904	3	3	1.2	1.2	2.3	3.5	4.6	6.9	13.8	1.4	.45	.45	2.26

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

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Site location	Site No.	Aq. proc.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
DISTRICT OF COLUMBIA																
11th Washington	013	101	1024	3	3	3	12	12	29	40	58	75				
	017	101	8432	3	3	12	12	23	40	52	86	25.3	1.8	1.81	1.37	2.65
	023	102	2540	3	3	17	35	63	12.4	12.7	16.7	36.8				
	031	102	1464	3	3	3	17	23	52	63	10.4	19.6				
FLORIDA																
005 Pensacola	004	F01	1835	3	3	3	3	3	5	10	14	21				
	019	F01	3160	3	3	5	8	10	18	29	59	12.1				
048 Orange Co.	005	F01	3338	3	3	3	12	23	40	52	75	16.7				
048 Orlando	005	F01	1404	3	3	12	17	29	58	69	86	17.3				
048 Winter Park	002	F01	300	3	3	7	9	14	26	32	62	6.9				
049 Jacksonville	080	H01	4687	3	3	3	3	12	23	29	46	9.8				
	082	H01	7957	3	3	3	17	23	46	58	98	17.3	2.0	1.99	1.20	2.91
	083	H01	6502	3	3	3	3	12	23	35	69	21.9				
	084	H01	7352	3	3	3	3	12	29	40	63	10.9	1.2	1.33	69	2.73
	085	H01	7541	3	3	3	12	23	40	52	75	15.0	1.8	1.76	1.06	2.96
	086	103	698	3	3	3	3	8	14	18	26	3.1				
050 Broward Co.	002	G01	7093	3	3	12	17	35	63	81	12.1	23.0	2.6	2.69	1.49	3.22
050 Lauderdale Lakes	001	G01	8454	3	3	3	12	23	35	40	63	17.3	1.6	1.46	1.01	2.82
050 Miami	018	G01	3963	3	3	17	29	46	98	12.7	17.8	24.2				
	019	G01	3664	3	3	3	3	12	23	29	58	16.7				
050 West Palm Beach	001	G01	7460	3	3	10	15	20	28	32	45	11.3	1.6	98	1.25	2.14
052 St Petersburg	018	G01	6764	3	3	3	3	3	12	17	40	10.4	.5	76	37	1.91
	024	G01	8120	3	3	3	12	29	52	58	86	16.7	2.0	2.14	1.00	3.38
052 Tampa	035	G01	6807	3	3	3	3	3	8	12	21	5.8	.4	41	34	1.60
	045	G01	8087	3	3	3	9	17	29	40	75	18.4	1.3	1.51	80	2.70
	052	G01	6938	3	3	3	3	12	17	23	40	12.7	.9	88	60	2.28
	056	G01	1774	3	3	3	12	23	46	58	98	15.5				
	060	G01	684	3	3	12	17	23	44	63	10.4	12.4				
GEORGIA																
056 Atlanta	001	F01	5633	3	3	9	14	23	37	46	89	27.8				
	002	F01	7703	3	3	9	14	20	34	46	92	27.0	1.8	1.83	1.25	2.30
	003	F01	2051	3	3	6	11	17	34	63	14.3	23.5				
	043	F01	8213	3	3	9	14	23	34	46	89	24.0	1.8	1.50	1.29	2.37
	044	F01	5634	3	6	14	23	34	60	74	11.2	20.6				
HAWAII																
066 Honolulu	001	F01	7529	3	3	3	3	3	12	12	12	35	.4	.31	.34	1.59
IDAHO																
064 Boise City	007	F01	8283	3	7	16	28	46	77	95	14.5	23.3	3.7	3.12	2.47	2.66
	008	F01	7997	3	6	16	23	35	60	77	12.4	21.5	3.0	2.43	2.19	2.37
ILLINOIS																
031 Peoria	029	F01	6879	3	3	7	12	17	31	39	62	14.1	1.5	1.31	1.03	2.40
031 Calumet City	002	G01	8516	3	7	9	13	16	26	37	59	19.2	1.5	1.11	1.27	1.62
031 Chicago	040	F01	7260	3	6	16	26	35	74	95	15.6	26.3	3.0	3.01	2.53	2.52
031 Chicago Heights	001	G01	8253	3	3	10	13	16	24	30	45	10.1	1.4	.59	1.19	1.69
Joliet	010	G01	1465	3	6	13	23	35	49	59	81	16.2				
031 North Riverside	001	G01	4993	3	9	13	16	22	36	44	65	13.6	2.0	1.26	1.69	1.74
031 Skokie	005	G01	5189	3	6	10	13	16	26	36	55	9.5	1.5	.99	1.32	1.73
031 Melrose	004	F01	7462	3	3	9	15	23	37	47	70	13.1	1.5	1.50	1.29	2.49
032 Alton	007	F01	7508	3	3	10	17	25	41	52	76	15.2	2.1	1.63	1.49	2.43
032 East St Louis	010	F01	5669	3	3	3	7	10	21	29	55	12.3				
032 Granite City	017	H01	6783	3	3	6	9	22	40	53	69	17.9	1.9	1.60	1.24	2.03
032 Springfield	005	F01	7632	3	3	12	16	29	53	70	105	11.4	2.5	2.21	1.69	2.57
INDIANA																
089 East Chicago	011	H01	7073	3	3	12	12	12	29	35	46	56				
089 Evansville	005	H01	1055	3	3	4	12	15	23	29	49	51				

CARBON MONOXIDE, milligrams per cubic meter (25 C)
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Site location	Site No	Aq proc	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
IOWA																
068 Dubuque	010	F01	5746	3	7	14	21	31	52	67	105	270	26	217	189	240
069 Davenport	011	F01	4477	3	3	3	5	14	23	26	36	72				
088 Cedar Rapids	020	G02	7938	3	3	3	5	12	21	30	62	140	11	115	13	231
092 Des Moines	043	G02	8050	3	12	29	46	69	92	104	132	236	50	321	354	276
	052	G02	7410	3	3	3	12	17	35	46	75	184	16	162	93	287
KANSAS																
094 Kansas City	001	F01	8707	10	10	10	10	10	20	30	60	180	13	103	115	148
	016	F05	7605	10	10	10	10	20	40	50	80	220	19	149	152	178
094 Overland Park	002	F05	5622	10	10	10	10	10	20	30	70	150				
099 Wichita	003	F01	8662	3	3	10	10	20	30	40	90	220	18	172	193	210
	010	F01	8481	3	3	3	10	10	20	30	100	400	13	174	85	234
KENTUCKY																
072 Paducah	020	F01	7436	3	3	7	10	16	26	32	49	87	13	803	96	227
	023	F01	5352	3	3	7	10	16	29	38	58	144				
077 Henderson	008	F01	6261	3	3	3	3	3	12	17	35	121				
	011	F01	1124	3	3	3	3	7	10	12	17	46				
077 Owensboro	005	F01	7868	3	3	3	3	3	9	12	25	60	5	44	37	170
078 Jefferson Co	041	G05	8744	3	3	3	3	3	12	12	23	173	4	61	36	174
078 Louisville	019	G01	8765	3	3	15	23	30	47	59	85	253	25	182	190	231
	026	G01	8408	3	7	14	23	37	77	98	138	322	33	313	218	266
	029	G01	8747	3	3	7	12	17	35	46	79	230	16	158	106	256
079 Lexington	009	F01	8700	3	3	12	20	26	40	46	69	127	21	141	159	229
102 Lexington	009	F01	7688	3	3	8	12	21	43	54	77	118	18	169	119	258
	013	F01	4162	3	3	3	3	9	18	28	53	144				
103 Ashland	011	F01	5145	3	3	9	15	22	38	49	83	193				
	013	F01	5004	3	3	3	3	3	5	22	40	86				
MAINE																
107 Lewiston	007	F01	6755	3	3	3	12	21	35	46	72	161	16	155	95	279
109 Bangor	001	F01	8112	3	3	3	3	15	37	48	77	152	13	165	73	291
MARYLAND																
047 Bethesda	005	F01	144	3	53	58	60	62	68	71	91	91				
047 Cheverly	004	F01	213	3	3	3	3	3	3	3	17	21				
113 Hagerstown	004	F01	554	3	20	28	32	37	48	59	91	97				
115 Baltimore	004	H01	4068	3	7	12	16	23	37	46	67	146				
	011	H01	5359	3	3	3	3	10	18	24	43	105				
MASSACHUSETTS																
042 Springfield	005	F01	5171	3	12	12	23	35	46	58	81	161				
	014	F01	336	3	23	35	46	58	69	81	115	138				
118 Worcester	012	F01	6780	3	3	12	12	12	23	35	58	299	14	121	106	219
119 Boston	002	F01	5594	3	12	23	35	46	58	69	104	161				
	016	F01	2876	3	23	35	46	58	81	92	127	184				
	021	F01	1834	3	12	23	23	23	35	46	58	92				
	022	F01	2299	3	12	23	35	35	58	69	115	288				
119 Medford	003	F01	3497	3	12	12	23	35	46	58	92	196				
119 Quincy	002	F01	7730	3	12	12	23	23	23	35	46	288	19	94	168	157
119 Somerville	003	F01	114	3	3	12	12	12	23	35	58	69				
119 Watertown	005	F01	6167	3	12	12	12	12	23	35	58	104				
125 Lowell	004	F01	1011	3	12	12	23	23	35	46	58	104				
125 Lowell-Lawrence	001	F01	2131	3	3	3	3	12	46	69	115	219				
MICHIGAN																
122 Grand Rapids	002	H01	5268	3	3	6	6	11	17	23	38	67				
122 Muskegon	022	G01	1613	3	3	7	10	14	20	28	49	172				
	024	G01	6413	3	3	6	8	13	17	25	36	56	12	113	115	211
122 Saginaw	002	H01	1895	3	3	7	11	14	23	32	79	165	13	140	93	228
123 Allen Park	001	G01	7039	3	3	6	8	13	23	32	60	102	12	112	83	224
123 Detroit	014	G01	5257	3	3	6	8	13	23	34	57	117	11	114	81	225

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

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Site location	Site No	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MICHIGAN—Cont																
	016	G01	8140	3	3	7	9	14	23	30	48	118	12	96	94	2 06
	021	G01	8566	3	7	12	18	26	47	62	94	162	23	187	179	2 08
123 Livonia	002	G01	7984	3	3	3	6	9	18	24	43	106	9	87	62	2 16
123 Southfield	002	F01	7151	3	3	9	14	19	34	43	60	148	17	129	127	2 20
123 Warren	003	G01	7742	3	3	6	10	15	26	36	62	250	13	132	90	2 33
MINNESOTA																
127 St Cloud	025	H01	8063	3	3	9	15	26	46	61	97	276	22	208	141	2 72
128 Rochester	018	G01	8558	3	7	17	25	43	69	81	115	279	33	256	239	2 47
129 Duluth	018	G01	8654	3	3	12	23	35	63	81	117	299	29	258	184	2 87
131 Minneapolis	047	F01	8343	3	3	9	21	38	69	86	129	242	30	286	172	3 16
	052	F01	3900	3	3	3	8	13	24	32	56	265				
	054	F01	1851	3	3	3	9	14	23	33	60	105				
131 St Paul	031	H01	8604	3	3	10	15	22	36	47	75	182	19	153	135	2 34
	037	F01	8483	3	3	3	10	22	47	61	92	161	18	208	97	3 12
	039	F01	7795	3	3	9	21	37	66	82	114	198	28	267	162	3 20
MISSISSIPPI																
005 Jackson	013	F01	8279	3	3	3	3	3	17	23	46	86	8	94	48	2 31
MISSOURI																
070 Afton	001	G01	2093	3	3	8	12	16	28	36	55	101				
070 Clayton	001	G01	2032	3	3	9	14	20	35	46	74	114				
070 Ferguson	001	G01	2150	3	7	12	15	20	26	30	47	74				
070 St Ann	001	G01	2075	3	3	8	12	16	33	62	109	191				
070 St Louis	007	H01	7163	3	3	3	9	21	43	55	84	133	17	187	91	3 05
	061	H01	7519	3	10	17	25	36	54	67	107	246	30	211	237	2 03
	062	H01	7221	3	3	14	21	28	44	55	84	255	23	170	176	2 29
	063	H01	7820	3	3	3	8	10	18	25	54	266	10	109	68	2 23
	064	H01	1399	3	3	9	14	18	28	36	61	115				
070 St Louis Co	006	G01	2153	3	3	10	14	18	26	31	43	68				
094 Independence	007	F01	2135	3	3	3	3	12	12	23	35	69				
094 Kansas City	009	H01	4581	3	16	30	42	51	66	82	109	195				
	023	H01	225	3	18	25	35	40	82	91	99	105				
	027	H01	3803	3	3	22	33	47	74	92	134	237				
	028	H01	346	3	3	3	3	13	39	50	70	85				
	029	F01	6078	3	3	12	23	35	58	69	104	196				
MONTANA																
140 Billings	061	F02	1790	3	3	3	8	15	31	40	66	128				
141 Great Falls	021	G02	3069	3	3	3	6	10	19	25	52	153				
144 Missoula Co	019	F01	1869	3	3	12	18	30	55	72	104	152				
NEBRASKA																
085 Omaha	024	G01	5290	3	5	8	12	20	35	46	63	112				
	035	G01	7488	3	3	3	3	3	14	23	43	232	7	89	45	2 12
145 Lincoln	007	G01	8460	3	3	12	20	30	49	64	101	220	24	209	171	2 51
	010	G01	6534	3	3	3	3	6	15	24	62	118				
146 Custer Co	001	J03	1670	3	3	3	3	3	3	3	3	58				
NEVADA																
013 Las Vegas	556	G01	2444	3	3	3	3	12	40	58	86	115				
	557	G01	3397	3	3	3	7	24	68	98	167	317				
	558	G01	5048	3	11	29	51	72	109	130	173	333				
148 Reno	005	I01	8298	3	9	14	20	30	60	83	129	260	28	256	208	2 16
148 Sparks	005	I01	4225	3	3	3	13	32	83	114	171	261				
NEW HAMPSHIRE																
107 Berlin	015	F05	1646	3	3	10	29	52	86	109	144	225				
121 Keene	001	F05	8517	3	3	9	18	26	51	67	101	193	23	217	151	2 60

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

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Site location	Site No	Agency	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEW HAMPSHIRE																
Cont																
121 Manchester	013	F05	8697	3	3	12	23	35	68	81	129	638	30	289	185	302
121 Portsmouth	010	F05	6648	3	3	7	14	23	35	45	69	128	18	144	136	228
NEW JERSEY																
043 Asbury Park	001	F01	7487	3	7	11	14	18	26	32	47	104	16	90	133	184
043 Bayonne	003	F01	6359	3	5	7	11	16	24	30	46	105				
043 Elizabeth	003	F01	7119	3	6	14	22	35	63	76	99	136	29	229	206	248
	004	F01	6108	3	3	10	14	19	30	38	57	137				
043 Freehold	001	F01	7578	3	8	16	27	42	65	76	98	131	32	228	240	237
043 Hackensack	001	F01	7757	3	3	11	16	23	39	50	79	142	20	158	146	228
043 Jersey City	002	F01	6770	3	10	18	27	44	71	85	110	231	35	252	265	223
043 Morristown	003	F01	7507	3	8	17	29	47	78	93	113	171	37	277	258	254
043 Newark	008	F01	6103	3	8	13	18	24	37	46	73	149				
043 Paterson	003	F01	6881	3	7	16	23	33	51	63	94	161	27	192	205	228
043 Perth Amboy	003	F01	7257	3	7	16	25	36	56	66	85	118	29	192	218	226
043 Somerville	001	F01	7576	3	3	13	20	29	48	60	88	160	24	182	177	236
045 Burlington	001	F01	7668	3	3	13	21	30	47	56	77	138	24	170	181	233
045 Camden	003	F01	7080	3	3	7	9	13	20	28	55	123	11	100	87	210
	004	F01	1661	3	12	17	22	28	41	49	70	93				
045 Camden Co	001	F01	7501	3	3	3	3	3	7	11	21	51	4	36	34	156
045 Paulsboro	001	F01	1013	3	9	18	25	33	47	56	72	135				
045 Penns Grove	001	F01	7616	3	3	3	9	14	23	30	56	109	11	100	82	228
045 Trenton	002	F01	7047	3	3	10	13	18	27	35	53	121	15	105	172	205
150 Atlantic Co	005	F01	5136	3	3	3	3	7	11	12	17	38				
150 Atlantic City	002	F01	7557	3	11	19	27	38	61	73	98	132	32	204	260	196
150 Toms River	001	F01	7253	3	3	15	23	34	55	65	84	115	27	193	199	244
150 Vineland	002	F01	6391	3	3	6	9	12	17	21	32	105				
151 Phillipsburg	004	F01	6899	3	3	9	14	19	31	38	54	110	16	114	125	215
NEW MEXICO																
014 Farmington	006	F01	8534	3	3	3	12	17	29	40	69	155	13	138	86	259
152 Albuquerque	002	H01	8711	3	3	12	12	23	35	58	104	219	19	200	127	242
	009	H01	2409	3	3	12	12	23	58	92	173	345				
	015	H02	8709	3	3	12	12	23	46	69	127	253	19	234	117	267
	019	H01	8693	3	3	12	12	12	46	69	138	311	19	272	111	276
152 Bernalillo Co	003	H01	7899	3	3	3	12	12	35	46	81	215	13	151	78	267
	013	H01	1975	3	3	12	12	23	35	46	69	127				
153 Las Cruces	007	F01	8647	3	3	3	12	17	29	40	63	127	13	130	79	265
	009	F01	4683	3	3	17	23	29	46	58	86	150				
157 Santa Fe	019	F01	8692	3	3	3	12	17	29	40	75	184	13	150	81	272
NEW YORK																
043 Hempstead	005	F01	8106	3	3	8	12	16	29	40	75	212	15	144	105	230
043 Mamaroneck	002	F01	8371	3	3	3	9	14	25	33	56	184	12	116	85	234
043 New York City	003	F01	6770	3	3	8	12	15	24	31	53	140	14	100	108	202
	004	F01	8314	3	3	8	10	15	24	30	51	171	13	99	96	214
	005	F01	7822	3	3	8	12	17	28	35	55	99	14	111	106	226
	010	F01	8184	3	3	10	14	17	25	31	48	108	15	91	130	184
	058	F01	8207	3	23	38	53	72	107	127	169	355	60	247	508	181
	062	F01	7414	3	16	29	43	56	82	98	139	323	47	281	387	191
158 Syracuse	011	F01	8307	3	3	3	8	10	18	25	44	106	9	87	68	219
	014	F01	7450	3	3	3	3	8	15	21	36	101	7	74	53	211
158 Utica	004	F01	8107	3	3	3	3	7	10	13	21	94	5	50	42	180
160 Rochester	001	F01	8195	3	3	10	14	20	29	36	59	116	16	113	130	204
	004	F01	8291	3	3	3	7	9	15	23	49	133	8	89	59	212
161 Poughkeepsie	003	F01	8239	3	3	7	10	13	21	26	43	112	11	85	91	202
161 Rensselaer	001	F01	7990	3	3	3	3	7	13	17	30	97	6	59	47	198
161 Schenectady	003	F01	8151	3	3	3	3	7	15	23	45	222	7	94	47	213
162 Amherst	002	F01	8254	3	3	3	8	10	17	24	43	155	9	85	65	216
162 Buffalo	005	F01	8361	3	3	3	8	12	21	29	47	105	10	96	69	227
	016	F01	3068	3	3	8	12	17	28	33	48	230				
162 Niagara Falls	006	F01	8259	3	3	3	3	8	14	20	37	289	7	78	53	208
162 Tonawanda	003	F01	8175	3	3	3	3	8	13	16	29	87	7	59	51	197
164 Yonkers	003	F01	8241	3	3	3	3	7	12	14	22	61	6	44	47	185

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1980 Annual Report

Site location	Site No.	Ag pro	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NORTH CAROLINA																
165 Winston Salem	018	G01	6820	6	6	8	11	19	34	43	60	16.7	1.6	1.32	1.28	1.95
	019	G01	2698	6	8	12	15	18	27	29	40	57				
166 Durham	008	F01	8284	6	6	12	22	35	76	89	147	29.8	3.1	2.98	2.11	2.43
166 Raleigh	009	F01	4641	6	6	10	23	38	66	85	138	31.7				
167 Charlotte	029	G01	6530	6	6	9	14	20	37	46	84	21.3				
	031	G01	7392	6	6	9	20	40	72	89	126	24.1	3.1	2.86	2.05	2.51
	032	G05	8399	6	6	11	17	29	54	72	126	36.9	2.5	2.55	1.79	2.24
	034	G01	1083	6	6	6	9	17	46	63	98	23.0				
OHIO																
079 Cincinnati	019	H01	8652	3	3	3	8	12	20	23	37	75	9	7.7	6.5	2.23
	035	H01	2134	3	9	12	17	23	32	40	52	9.2				
079 Hamilton Co.	006	H01	8503	3	3	3	8	14	23	29	43	127	1.3	8.9	8.0	2.27
	010	H02	8357	3	3	3	8	12	17	20	25	4.8	9	6.4	6.9	2.16
079 Middletown	004	H01	6366	3	3	3	8	12	18	22	31	8.3				
124 Toledo	007	H09	8597	3	3	3	7	12	23	29	46	13.0	1.0	9.9	6.5	2.40
	032	H01	8636	3	3	8	12	17	26	35	58	15.5	1.4	1.13	1.08	2.17
173 Dayton	003	G01	8685	3	3	3	12	16	32	46	69	16.7	1.4	1.45	9.2	2.64
174 Akron	018	H01	7801	3	9	15	23	32	52	64	98	20.5	2.8	2.00	2.12	2.21
	020	H01	7928	3	3	3	3	12	21	29	49	9.8	9	1.00	6.3	2.39
174 Canton	001	H02	7409	3	3	3	12	16	23	32	51	11.0	1.2	1.03	8.6	2.39
174 Cleveland	014	H01	8191	3	3	10	18	26	47	61	94	19.3	2.3	1.97	1.56	2.58
174 Willoughby	001	G01	5263	3	10	16	24	33	53	70	109	18.4				
176 Columbus	004	F01	3672	3	3	3	3	12	23	23	46	12.7				
	005	F05	8573	3	3	12	23	35	46	69	104	38.0	2.4	2.32	1.50	2.92
	014	F01	4747	3	3	3	12	12	23	35	58	15.0				
176 Youngstown	001	F01	8418	3	3	12	17	23	40	46	63	20.1	2.0	1.48	1.41	2.50
181 Steubenville	012	F01	8754	3	2.3	2.3	2.3	2.3	3.5	4.6	6.9	16.1	2.7	1.11	2.50	1.43
OKLAHOMA																
184 Oklahoma City	033	F01	5167	3	3	3	3	10	10	20	40	14.0				
	047	F01	917	3	3	3	10	10	20	40	90	14.0				
186 Tulsa	112	F01	3682	3	3	18	27	41	65	74	101	21.3				
	126	F02	6373	3	6	12	19	28	47	59	86	19.0				
OREGON																
191 Eugene	002	F01	3723	3	3	8	16	27	45	55	79	11.6				
	013	F01	3636	3	8	16	26	38	63	77	110	13.4				
193 Portland	002	F01	8351	3	3	11	20	35	65	83	129	27.9	2.9	2.80	1.76	2.87
	075	F01	8163	3	6	15	25	37	65	84	128	27.1	3.2	2.64	2.23	2.45
	078	F01	8403	3	3	11	20	33	57	74	111	26.0	2.6	2.45	1.71	2.76
	079	F01	5751	3	3	6	14	23	43	52	86	23.0				
193 Salem	018	F01	6736	3	3	3	11	17	35	52	92	20.7	1.6	1.94	9.2	2.80
194 Medford	009	F01	8341	3	3	17	35	60	103	121	169	31.1	4.6	3.96	2.77	3.15
PENNSYLVANIA																
111 Philadelphia	004	H01	4996	3	3	12	12	12	35	35	69	16.1				
	019	H01	2157	3	3	12	12	23	35	35	46	8.1				
	021	H01	2133	3	12	12	23	23	35	35	58	12.7				
	024	H01	1234	3	3	3	12	23	35	46	58	9.2				
	027	H01	2132	3	12	23	23	35	46	58	104	17.3				
	045	H01	4130	3	12	23	23	46	69	81	104	18.4				
141 Pittsburgh	005	G01	8405	3	6	16	26	38	59	72	106	24.2	3.2	2.21	2.43	2.24
	025	G01	8028	3	9	22	36	61	104	129	184	52.0	4.9	4.14	3.33	2.66
	026	G01	7136	3	3	9	16	25	43	58	87	20.4	2.1	1.88	1.38	2.66
RHODE ISLAND																
120 Providence	009	F01	8481	3	6	14	23	37	60	78	115	21.6	3.0	2.43	2.10	2.48
	012	F01	4581	3	3	3	3	6	12	17	37	9.1				
SOUTH CAROLINA																
161 Rock Hill	002	H01	8614	3	3	3	10	20	30	45	80	18.0	1.5	1.59	9.0	2.69

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1980 Annual Report

Site location	Site No.	Aq. proc.	No. obs.	Min obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
SOUTH CAROLINA—Cont																
200 Columbia	014	401	3341	3	3	3	5.0	2.0	3.0	4.5	7.0	14.0				
206 Richland Co.	003	401	739	3	3	1.0	1.0	2.5	3.0	3.5	15.0	16.5				
202 Greenville	004	401	1159	3	3	3	1.0	2.5	6.5	9.0	14.0	20.0				
TENNESSEE																
018 Memphis	027	601	1980	3	3	3	4	1.2	3.2	5.2	9.0	16.1				
	024	601	5936	3	3	4	1.5	2.6	5.5	7.8	11.8	16.7				
055 Chattanooga	027	601	6475	3	1.2	1.7	2.3	4.0	6.9	8.6	12.1	25.3				
207 Knoxville	013	601	966	3	3	3	3	3	1.2	2.9	7.2	10.4				
	018	601	4025	3	3	1.2	3.3	5.2	8.6	10.9	16.7	29.3				
208 Nashville	021	601	6417	3	1.2	1.7	2.9	4.0	6.3	7.5	10.9	19.0				
	028	601	7029	3	3	3	1.2	1.2	2.3	2.9	5.2	12.1	1.1	1.07	.69	2.49
	030	601	1303	3	3	1.7	2.9	4.6	8.6	10.4	14.4	23.0				
	031	601	1058	3	3	3	1.2	1.7	6.3	8.1	11.5	43.2				
TEXAS																
106 Beaumont	008	401	3410	3	3	3	3	3	6	10.	20	64				
	009	401	1809	3	3	3	3	3	4	1.4	2.9	6.0				
153 El Paso	027	401	7329	3	3	4	1.6	2.5	4.5	6.0	9.7	20.0	2.1	2.01	1.36	2.74
	028	401	6858	3	3	3	4	1.4	3.6	5.4	10.1	23.2	1.5	1.98	.81	2.81
212 Austin	015	401	1830	3	3	3	3	3	4	1.5	3.8	8.3				
215 Dallas	043	401	7443	3	3	3	3	3	1.2	1.7	3.1	6.3	5	.59	.40	1.90
215 Fort Worth	002	401	7128	3	3	3	3	3	1.0	1.6	3.8	9.1	5	.70	.38	1.88
	002	401	6787	3	3	3	3	4	1.8	2.6	5.1	11.3	8	1.00	.53	2.30
216 Harris Co.	024	401	1031	3	3	3	3	3	4	1.5	3.0	5.2				
	026	401	863	3	3	3	3	3	3	1.0	2.9	4.9				
216 Houston	034	401	7809	3	3	3	3	4	1.8	2.8	5.5	14.6	8	1.06	.52	2.29
217 San Antonio	036	401	7071	3	3	3	3	3	1.5	2.4	5.6	19.3	7	1.08	.42	2.13
	041	401	6663	3	3	3	3	1.0	2.0	3.0	7.0	24.3	1.0	1.33	.61	2.38
UTAH																
220 Bountiful	001	401	8229	3	3	3	1.2	1.2	3.5	5.8	9.2	19.6	3.5	1.84	.88	2.68
220 Ogden	001	401	5885	3	3	3	1.2	2.3	4.6	6.9	12.7	24.2				
220 Provo	001	401	4804	3	1.2	2.3	2.3	3.5	6.9	9.2	15.0	25.3				
220 Salt Lake Co.	003	401	556	3	2.3	4.6	5.8	8.1	10.4	13.5	16.1	28.8				
220 Salt Lake City	001	401	8635	3	3	1.2	1.2	2.3	5.8	8.1	12.7	23.0	2.5	2.69	1.60	2.69
VERMONT																
159 Burlington	003	401	7594	3	3	3	3	1.0	1.7	2.3	3.6	10.0	.8	.78	.56	2.22
VIRGINIA																
047 Alexandria	009	401	4177	3	3	3	1.2	1.7	3.5	4.0	6.3	23.6				
047 Fairfax	005	601	8586	3	3	3	6	6	1.7	2.3	4.0	12.7	.6	.79	.57	2.05
047 Fairfax Co.	014	601	2972	3	3	6	1.2	1.7	3.5	5.2	8.6	17.3				
	018	601	4785	3	3	3	6	1.2	3.5	4.6	8.6	17.3				
047 Mt. Vernon	001	601	8567	3	3	6	6	1.2	2.3	2.9	5.8	13.2	1.1	1.15	.77	2.20
047 Seven Corners	004	601	7698	3	3	3	6	1.2	1.7	2.3	4.6	13.2	.9	.87	.63	2.10
223 Newport News	006	402	5705	3	3	3	4	1.4	2.5	3.5	6.7	16.4				
223 Virginia Beach	007	401	7660	3	3	3	3	4	1.7	2.3	4.6	12.7	.5	.94	.51	2.22
225 Henrico Co.	012	401	7557	3	3	3	1.2	1.2	2.3	2.9	6.9	16.7	1.2	1.41	.77	2.47
721 Richmond	002	401	6884	3	3	1.2	1.6	2.3	4.0	4.9	8.1	23.0	1.9	1.62	1.42	2.33
WASHINGTON																
062 Spokane	033	401	8486	3	3	1.2	1.2	1.2	3.5	4.6	8.1	21.9	1.5	1.62	1.00	2.49
	037	401	8404	3	3	1.2	2.3	3.5	6.9	8.1	11.5	23.0	3.0	2.57	2.10	2.55
193 Vancouver	008	401	8632	3	3	1.2	1.2	2.3	3.5	4.6	8.1	19.6	1.8	1.61	1.34	2.27
279 Bellevue	003	401	8601	3	3	1.2	2.3	2.3	4.6	5.8	9.2	16.4	2.3	1.91	1.62	2.46
279 Seattle	051	401	8716	3	1.2	1.2	2.3	3.5	6.9	8.1	11.5	20.7	3.2	2.54	2.24	2.45
	075	401	5722	3	1.2	2.3	3.5	4.6	6.9	9.2	12.7	26.5				
	076	401	8700	3	3	1.2	2.3	2.3	4.6	5.8	9.2	26.5	2.5	1.94	1.81	2.32

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL NONDISPERSIVE INFRA-RED, 1 hour

1980 Annual Report

Site	Location	Qtr No.	Agy No.	Loc No.	Mon obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
WASHINGTON—Cont																	
		077	401	6641	3	1.2	2.3	3.5	4.6	6.9	9.2	12.7	14.3	3.6	2.63	2.78	2.15
		078	401	6724	3	3	1.2	1.2	1.2	3.5	4.6	5.8	10.4				
227	Tacoma	016	401	6020	3	1.2	1.2	2.3	3.5	5.8	8.1	12.7	23.0	3.1	2.49	2.36	2.20
230	Tacoma	006	401	6736	3	3	1.2	1.2	2.3	4.6	5.8	8.1	16.1	2.1	1.75	1.48	2.37
WEST VIRGINIA																	
181	Wheeling	007	402	2013	3	3	3	1.4	2.3	3.9	4.5	5.8	9.2				
234	Charleston	004	401	7373	3	3	3	3	1.3	2.1	2.5	4.0	32.5	1.0	1.10	.64	2.43
WISCONSIN																	
218	Wisconsin Rapids	997	405	944	3	3	3	6	1.3	3.2	5.5	8.7	12.5				
219	Milwaukee	040	401	7580	3	3	3	3	6	1.4	1.8	3.1	7.1	.6	.59	.48	1.96
		042	401	7227	3	3	3	3	3	9	1.4	2.4	9.4*	.5	.45	.38	1.73
		044	401	7451	3	3	6	1.3	1.9	3.3	4.2	7.6	20.4	1.6	1.52	1.06	2.54
		045	401	7908	3	3	8	1.1	1.7	3.0	3.9	6.3	16.5	1.5	1.27	1.10	2.18
		080	402	7154	3	3	7	1.0	1.5	2.5	3.1	4.6	10.5	1.3	.97	.96	2.18
239	Racine	017	401	7027	3	3	3	6	8	1.6	2.1	3.4	8.8	.7	.70	.56	2.07
239	Waukesha	012	401	7421	3	3	6	8	1.3	2.1	2.9	5.0	18.1	1.1	1.00	.81	2.17

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL DUAL ISOTOPE FLORESCENCE, 1 hour

1980 Annual Report

Site number	Str No	Ag pee	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEVADA																
011 Las Vegas	557	001	1990		1	1	1	8	1.5	3.7	5.2	8.3	12.9			

CARBON MONOXIDE, milligrams per cubic meter (25 C)
INSTRUMENTAL GAS CHROMATOGRAPHIC, 1 hour

1980 Annual Report

Site location	Site No.	Aq. reg.	Sta. No.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																
001 Huntsville	012	H01	5114	3	3	3	7	9	17	27	60	114				
CALIFORNIA																
024 La Habra	001	H01	2576	3	3	12	23	23	46	69	104	173				
024 Long Beach	002	H01	3187	3	12	12	12	12	35	46	92	150				
024 Lynwood	001	H01	267	3	12	23	35	46	92	104	150	161				
024 Pico Rivera	001	H01	2147	3	3	12	12	23	46	58	81	138				
FLORIDA																
033 Pensacola	004	H01	3264	3	3	3	3	3	3	7	21	30				
048 Orange Co.	005	H01	339	3	3	3	12	29	46	58	73	81				
048 Winter Park	002	H01	3208	3	3	5	3	3	15	17	43	127				
MARYLAND																
135 Baltimore Co.	003	G01	4406	3	3	3	3	3	10	15	28	53				
135 Essex	001	G01	3339	3	3	3	7	12	25	38	69	125				
NEVADA																
013 Henderson	007	G01	596	3	3	3	17	26	40	49	72	83				
PENNSYLVANIA																
045 Bristol borough	012	F01	3446	3	9	12	13	20	30	35	51	104				
045 Chester City	002	F01	6814	3	7	9	10	12	17	22	33	84	11	58	102	161
045 Norristown	013	F01	6306	3	3	3	3	9	17	24	44	84				
045 Philadelphia	004	H01	2096	3	3	3	3	12	12	23	46	92				
	026	H01	2039	3	3	12	12	23	35	46	69	127				
	029	H01	1922	3	3	3	3	12	23	23	58	115				
151 Allentown	003	F01	6836	3	7	9	13	18	29	35	44	92	15	96	130	179
151 Bethlehem	017	F01	7097	7	14	15	21	31	47	53	62	114	20	139	228	165
151 Reading	009	F01	6878	3	3	3	7	9	16	23	45	117	8	87	59	216
151 Scranton	006	F01	6306	3	9	10	14	17	31	33	47	81				
151 Wilkes Barre	016	F01	6442	3	7	9	14	18	32	39	60	87				
178 Erie	010	F01	5139	3	3	3	3	9	22	37	46	63				
178 New Castle	015	F01	5693	3	10	15	18	22	32	39	61	153				
179 Johnstown	011	F01	6685	3	3	3	3	8	15	21	39	139	7	80	53	213
179 Harrisburg	401	F01	8016	3	3	3	8	12	21	26	41	85	10	85	75	218
179 Lancaster City	007	F01	7503	3	7	9	12	15	21	26	38	94	13	69	116	167
179 York	008	F01	7235	3	7	9	12	15	22	28	51	140	14	93	116	180
197 Butler	004	F01	5072	3	3	3	7	9	15	21	37	91				
197 Beaver Falls	014	F01	6924	3	3	3	7	9	15	22	44	104	8	61	60	211
TEXAS																
113 El Paso	028	H01	155	3	28	32	64	76	99	113	163	173				
212 Corpus Christi	019	F01	916	3	3	3	3	3	12	17	47	85				
113 Arlington	005	F01	4835	3	3	3	3	3	3	3	10	23				
113 Dallas	042	H01	5102	3	3	3	7	21	37	40	52	99				
113 Fort Worth	003	F01	870	3	3	3	3	9	21	31	52	97				
201 Harris Co.	024	F01	33	3	3	7	10	15	22	45	70	70				
201 Houston	035	H01	6558	3	3	7	9	12	20	26	46	93				
	037	H02	7339	3	3	3	6	13	24	33	55	129	11	112	80	252
	038	H01	3447	3	3	3	3	7	22	33	63	165				
	039	H01	462	3	3	3	3	3	9	15	21	35				
	047	H01	1	10	10	10	10	10	10	10	10	10				
201 Galveston	001	H01	1271	3	3	3	3	3	3	9	23	52				
201 Texas City	002	H01	3641	3	3	3	3	3	3	7	15	78				
029 San Antonio	036	H01	190	3	3	3	3	15	35	55	87	107				
229 Odessa	001	F01	1194	3	3	3	3	3	7	12	36	218				
WISCONSIN																
141 Milwaukee	014	H01	183	3	3	7	9	12	23	30	42	69				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL WEST-GAEKE COLORIMETRIC, 1 hour
1980 Annual Report

Site location	Site No.	Aq. proc.	No. obs.	Max obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
NEBRASKA																
065 Omaha	024	001	3047	13	13	13	13	26	56	79	162	219				
NEW JERSEY																
043 New Brunswick	002	401	1751	13	13	13	13	29	55	73	105	215				
045 Camden	004	401	1636	13	13	37	52	73	123	147	204	341				
049 Mt. Ephe	001	401	1266	13	13	13	13	31	52	68	105	152				
141 Paulsboro	003	401	1161	13	31	52	71	100	144	176	231	291				
150 Atlantic Co	005	401	1619	13	13	13	13	29	45	53	89	275				
150 Toms River	001	401	1672	13	13	13	13	29	47	58	84	131				
OHIO																
079 Hamilton Co	006	401	723	13	53	13	13	13	31	32	92	170				
103 Portsmouth	007	401	2072	13	13	13	13	13	45	53	113	324	22	21.89	17.43	1.75
OREGON																
141 Portland	074	402	1992	13	13	13	13	13	30	76	157	336				
SOUTH CAROLINA																
161 Rock Hill	002	401	1013	13	13	13	13	13	30	55	110	460				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site location	Site No.	Ag pro	No. obs	Max obs	Percentiles							Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
					10	30	50	70	90	95	99					
CALIFORNIA																
024 Azusa	002	401	6439	13	13	13	26	26	52	52	79	131	24	15.20	20.59	1.66
024 Burbank	002	401	7636	13	13	13	26	26	26	52	79	105	23	13.08	20.49	1.60
024 Lennox	003	401	361	13	13	13	26	26	52	52	105	183				
024 Long Beach	002	401	7240	13	13	13	26	26	52	79	131	236				
024 Los Angeles	105	401	2766	13	13	13	26	26	26	52	52	79				
024 Los Angeles	001	401	7662	13	13	13	13	26	26	26	52	79	20	9.34	18.13	1.49
024 Lynwood	001	401	7340	13	13	13	26	26	52	79	183	236				
024 Pasadena	004	401	6267	13	13	13	13	26	52	52	79	131				
024 Rio Rivera	001	401	7045	13	13	13	13	26	26	52	79	183	22	14.41	18.73	1.63
TENNESSEE																
207 Monroe	001	N03	2174	13	13	13	26	26	52	52	105	157				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COULOMETRIC, 1 hour

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Site location	Site ID	Ag prod	No. obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ALABAMA																
(002) Prichard	(002	001)	2344	3	3	3	3	5	18	26	58	105				
(005) Mobile	(005	002)	1317	3	3	3	3	26	71	92	144	236				
(009) Mobile Co	025	002)	1065	3	3	3	3	5	24	39	92	202				
	026	002	333	3	3	3	3	5	34	47	223	393				
(001) Talbert Co	027	N02	4265	3	3	3	3	3	26	52	157	681				
	035	N02	4189	3	3	3	3	3	26	52	131	629				
	036	N02	4182	3	3	3	3	26	52	79	288	1022				
	037	N02	4292	3	3	3	3	26	26	52	210	969				
	040	N02	4262	3	3	3	3	26	52	79	288	760				
(007) Decatur	007	002	0871	3	13	26	26	39	66	105	157	249	35	29.38	25.21	2.52
(017) Jackson Co	002	N02	4088	3	3	3	3	26	52	52	131	576				
	004	N02	4051	3	3	3	3	26	52	52	131	707				
	006	N02	4164	3	3	3	26	26	52	52	131	734				
	019	N02	4178	3	3	3	3	26	52	52	131	576				
	020	N02	39674	3	3	3	3	26	52	52	131	2332				
	021	N02	4173	3	3	3	3	26	26	52	131	1336				
	026	N02	3530	3	3	3	26	26	52	79	157	707				
	027	N02	4160	3	3	3	3	26	52	52	133	681				
	028	N02	4167	3	3	3	3	26	52	52	105	262				
	029	N02	4121	3	3	3	3	26	26	52	79	472				
	035	N02	3971	3	3	3	3	26	52	52	105	262				
	036	N02	3597	3	3	3	3	26	52	52	105	341				
	037	N02	4139	3	3	3	3	26	52	52	131	760				
	038	102	348	3	3	3	3	13	26	66	314	393				
	038	N01	4088	3	3	3	3	26	52	52	131	576				
(007) Lauderdale Co	001	N02	4214	3	3	3	3	26	26	52	210	838				
	005	N02	4219	3	3	3	3	26	26	52	131	498				
	006	N02	4278	3	3	3	3	26	26	52	157	576				
	007	N02	4172	3	3	3	3	26	26	52	183	760				
ARIZONA																
(015) Phoenix	(002	001)	4424	3	3	3	10	16	54	42	66	92				
(015) Pima Co	011	001)	0653	3	3	3	3	3	3	3	3	26				
	014	001)	4845	3	3	3	3	3	3	26	79	210				
(013) Tucson	011	001	6345	3	3	3	3	3	3	26	52	79				
ARKANSAS																
(019) Crittenden Co	002	N02	1853	3	3	3	3	26	52	79	131	414				
CALIFORNIA																
(024) Anaheim	001	001	7346	3	3	3	3	26	52	52	105	210	19	21.84	6.74	5.53
(024) Costa Mesa	002	001	5238	3	3	3	26	26	26	52	79	157				
(024) Fontana	003	001	7417	3	3	3	3	3	26	26	52	105				
(024) La Habra	001	001	5388	3	3	3	26	26	52	79	105	236				
(024) La Mirada	001	001	6742	3	3	3	26	26	52	79	131	367				
(024) San Bernardino	001	001	5864	3	3	3	3	26	26	52	52	79				
(033) Berkeley	001	002	1860	3	3	3	3	3	3	3	26	52				
(037) Cypress Area	001	001	4319	3	3	3	3	26	26	52	79	131				
(037) Martinez	001	002	1121	3	3	3	3	3	26	26	79	105				
(037) Richmond	004	001	4415	3	3	3	3	3	26	26	52	79				
	004	001	0386	3	3	3	3	3	3	3	3	26				
	005	001	3815	3	3	3	3	3	3	3	3	52				
(037) Vallejo	004	001	7421	3	3	3	3	3	3	3	26	52				
(037) Contra Costa	001	001	5759	3	3	3	26	26	26	52	52	79				
COLORADO																
(038) Denver	001	001	1345	1310	1310	1310	2620	2620	2620	2620	2620	2620				
CONNECTICUT																
(042) Milford	001	001	1	9	9	9	17	17	47	157	157	157				
(042) Stratford	001	001	8248	1	1	1	11	11	42	53	79	210				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site	Site location	Site No.	Aq. code	No. obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
FLORIDA																	
052	Tampa	1055	002	5070	1	3	3	5	7	12	14	124	644	21	31 58	9 95	3 31
GEORGIA																	
054	Bibb Co.	001	002	5133	13	13	13	13	13	20	26	65	301	16	12 46	14 44	1 37
054	Milledgeville	001	001	2194	13	13	13	13	13	13	26	65	380				
054	Wheeler Co.	001	003	3619	13	13	13	13	13	13	13	13	46				
055	Rome	005	002	7602	13	13	13	13	20	39	59	131	393	23	24 14	16 52	1 72
056	Newnan	001	001	6973	13	13	13	13	13	39	72	190	589	24	35 63	17 17	1 83
058	Savannah	009	001	344	13	13	13	13	13	20	33	39	59				
		009	002	5940	13	13	13	13	13	26	39	72	256				
		013	002	3456	13	13	13	13	26	52	72	151	242				
059	Mitchell Co.	001	002	380	13	13	13	13	13	20	39	59	65				
IDAHO																	
061	Bannock Co.	003	002	8644	3	3	3	3	3	79	183	472	917	28	84 78	4 75	4 05
		004	002	7707	3	3	3	3	26	131	288	655	1572	49	126 28	7 80	5 52
061	Caribou Co.	014	002	7601	3	3	3	3	26	105	183	419	1886	37	93 99	8 46	5 01
		015	002	6155	3	3	3	3	26	79	183	603	3825	41	139 18	7 44	4 92
062	Kellogg	002	002	8617	3	3	3	26	79	183	288	576	1415	75	121 45	24 34	5 38
		011	002	8240	3	3	3	3	26	131	210	445	2620	44	104 12	9 57	5 40
		012	002	8072	3	3	3	3	52	157	236	498	1991	53	106 25	13 02	5 68
062	Shoshone Co.	001	002	2601	3	3	3	3	26	79	131	288	865				
		021	002	7432	3	3	3	3	26	52	157	210	393	996	57	84 89	20 74	4 94
		026	002	7564	3	3	3	3	26	79	131	314	1782	30	71 17	7 80	4 58
		028	002	6491	3	3	3	3	26	105	210	498	1310				
064	Boise City	007	001	6716	3	3	3	3	3	26	26	52	79	10	11 50	5 18	2 89
ILLINOIS																	
065	Peoria	029	001	7205	3	3	8	16	31	58	71	118	262				
067	Calumet City	002	001	7746	3	10	16	26	39	73	107	202	477	38	38 77	26 40	2 36
067	Chicago	039	001	4189	3	5	16	24	45	89	121	217	445				
		040	001	7471	3	5	16	31	47	94	123	203	524	43	42 80	27 09	2 81
067	Chicago Heights	001	001	1674	3	5	13	24	34	60	84	168	527	31	32 26	20 87	2 48
067	North Riverside	001	001	6743	3	5	13	16	34	66	89	136	296	29	29 03	19 13	2 63
067	Waukegan	005	001	7799	3	10	21	29	39	68	84	134	304	36	25 65	27 93	2 11
070	Alton	006	001	5067	3	3	5	16	37	105	157	293	663	40	38 84	17 97	3 57
070	East St. Louis	010	001	3523	3	5	15	31	47	107	157	348	852				
070	Wood River	007	001	7402	3	3	5	16	39	86	126	262	872	37	54 00	17 56	3 53
071	Marion Co.	001	002	1474	3	3	3	262	262	786	1310	4454	11790				
		002	002	4267	3	3	3	262	262	786	1048	2882	8908				
		003	002	3126	3	3	3	3	262	524	786	2358	7074				
		004	002	4274	3	3	3	3	262	786	1310	3666	9956				
		005	002	4303	3	3	3	262	262	1048	1572	3666	9432				
		006	002	4274	3	3	3	262	262	786	1310	3930	12052				
INDIANA																	
		002	002	1561	3	3	3	16	26	26	66	160	328				
		003	002	4194	3	13	26	26	52	144	224	393	1245				
		004	002	1395	3	13	13	13	13	39	86	97	131				
		004	002	431	3	13	13	13	13	65	89	159	629				
		005	002	4380	3	3	3	3	16	34	73	105	197	314			
		012	002	1444	3	3	3	16	18	33	65	84	147	486			
		013	002	1444	3	3	3	10	13	26	65	97	220				
		008	002	2189	3	3	10	16	31	65	99	350	1070				
		001	002	4274	3	3	3	16	24	79	144	554	1274				
		002	002	4303	3	3	3	13	24	79	162	493	2108				
		003	002	4274	3	3	3	10	13	26	47	270	769				
		004	002	3651	3	3	3	26	26	26	44	265	669				
		005	002	3995	3	3	13	13	13	42	126	204	141				
		006	002	4274	3	3	3	13	13	52	79	192	377				
		007	002	4274	3	3	3	16	26	52	73	420	851				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site location	Site No.	Agency	Loc. No.	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
IOWA																
068 Cedar Rapids	018	002	7734	3	3	5	18	29	66	102	210	532	29	41.67	15.55	3.16
	020	002	5435	3	3	5	5	18	58	118	246	1234				
KENTUCKY																
072 Central City	001	N01	4096	3	3	3	26	26	79	105	240	1231				
072 Mt. Cracken Co.	001	F02	5734	3	3	3	10	18	58	121	867	1268				
	003	N02	4294	3	3	3	3	26	79	131	314	1572				
	004	N02	4295	3	3	5	16	26	79	157	341	681				
	015	N02	4295	3	3	5	26	26	105	157	393	969				
	017	N02	1467	3	3	5	26	52	79	131	314	891				
	018	N02	4272	3	3	5	3	26	79	105	236	996				
	019	N02	4244	3	3	5	3	26	79	131	262	812				
	020	N02	4283	3	3	5	26	26	79	131	296	969				
	021	F02	5206	3	3	3	10	21	63	110	267	912				
	022	F02	5198	3	3	3	3	13	58	105	238	631				
	023	F02	6060	3	3	3	5	13	42	73	223	876				
	026	N02	1475	3	3	26	26	52	105	131	262	655				
	027	N02	1317	3	3	3	3	8	31	76	288	511				
	028	N02	2343	3	3	3	3	26	66	131	435	1755				
072 Muhlenberg Co.	004	N02	1467	3	3	3	3	26	79	105	183	419				
	005	N02	4295	3	3	3	3	26	79	157	445	2646				
	007	N02	4286	3	3	3	3	26	79	131	445	1598				
	008	N01	4292	3	3	3	3	26	79	131	314	1258				
	009	N02	4051	3	3	3	3	26	79	105	288	1284				
072 Paducah	020	F01	6517	3	3	10	16	26	42	55	84	299				
072 Trigg Co.	001	N03	3018	3	3	3	3	3	26	26	79	262				
077 Henderson	008	F02	5743	3	3	8	16	29	60	92	173	590				
077 Henderson Co.	007	J02	5937	3	3	5	10	21	66	115	291	990				
077 Ohio Co.	001	N02	4225	3	3	3	3	26	79	105	236	1022				
	002	N02	4248	3	3	3	3	3	26	52	157	1284				
	004	N02	4236	3	3	3	3	26	52	105	210	891				
	006	N02	4215	3	3	3	26	26	79	105	314	2017				
	009	N02	4195	3	3	3	3	26	79	105	314	2541				
	010	N02	4269	3	3	3	3	26	79	157	472	2856				
077 Owensboro	005	F01	5939	3	3	16	31	52	100	136	241	608				
079 Duston	001	F01	1867	3	5	13	26	37	79	118	301	996				
079 Highland Heights	001	F03	8221	3	8	13	18	39	79	113	223	1046	36	46.48	21.07	2.79
102 Lexington	012	F01	7286	3	3	5	13	24	45	66	102	225	20	26.39	11.66	2.56
103 Ashland	010	F01	5443	3	3	8	13	24	58	86	183	537				
104 Pimlico	003	F05	3733	3	3	5	16	34	81	115	217	1174				
LOUISIANA																
106 Baton Rouge	004	F01	2027	3	5	10	16	31	68	97	176	244				
MAINE																
110 Lye Elizabeth	002	J02	7069	5	5	5	5	5	34	47	86	186				
110 Cumberland	001	J02	5045	5	5	5	5	5	21	37	79	244	12	14.57	9.43	1.69
110 Freeport	001	J02	3447	5	5	5	5	5	8	21	52	157				
110 Portland	002	J02	552	5	5	5	5	5	21	31	66	477				
110 Portland	013	J02	2041	5	5	5	5	14	66	84	139	170				
110 Arrowsic	006	J02	7317	3	3	3	3	13	31	42	73	165	12	15.40	6.56	2.60
MASSACHUSETTS																
[illegible] Lawrence	005	F03	7573	3	3	13	26	34	73	97	152	296	34	32.51	22.03	2.73
[illegible] Lowell	005	F03	6916	5	8	18	26	37	66	84	122	465	34	32.14	24.83	2.26
[illegible]	004	F01	197	15	21	29	45	58	86	97	180	344				
[illegible] Fitchburg	003	F01	6549	3	3	5	13	26	42	58	116	288				
[illegible] Lawrence	003	F01	6619	3	3	13	21	29	50	66	94	175				
[illegible] Worcester	013	F01	5904	3	5	16	26	39	79	102	157	231				
[illegible] Boston	001	F01	148	3	16	31	45	58	105	131	202	390	56	40.74	42.45	2.22
[illegible]	014	F01	5026	3	8	13	18	26	34	55	84	165				
[illegible]	007	F01	1319	3	5	13	24	34	76	102	155	241				
[illegible] Medford	001	F01	197	3	3	8	13	21	34	37	76	184	17	15.29	12.04	2.42
[illegible] Medford	001	F01	1231	3	10	18	26	42	84	102	173	307				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site Location	Site No.	Aq. Reg.	No. Obs.	Min. Obs.	Percentiles 10	30	50	70	90	95	99	Max Obs.	Arithmetic Mean	Arithmetic Std. Dev.	Geometric Mean	Geometric Std. Dev.
MASSACHUSETTS																
Cont																
Woburn	002	101	6446	3	5	16	26	42	76	100	147	309	35	31 83	23 94	2 50
Somerville	003	101	2394	3	3	15	33	47	66	107	160	354				
Watertown	005	101	1546	3	3	8	16	31	68	106	155	236				
Attleboro	003	101	8021	3	3	8	13	18	34	45	73	168	16	15 08	11 35	2 40
Attleboro	003	101	8111	3	5	10	16	31	63	94	212	697	30	44 96	17 61	2 80
Fall River	004	101	8111	3	5	10	16	34	47	94	225					
Georgetown	001	101	5542	3	3	5	10	16	34	47	94	225				
Lawrence	003	101	4412	3	3	8	16	31	76	105	173	531				
Lowell	004	101	7325	3	3	5	21	29	52	71	113	231	26	22 60	17 62	2 57
MICHIGAN																
Essexville	006	101	8574	3	3	3	5	14	30	43	81	436	13	17 03	7 43	2 78
Flint	011	101	5508	3	3	5	9	16	33	46	74	176	14	15 89	8 87	2 69
Grand Rapids	002	H01	3302	3	3	5	14	22	38	49	75	161				
Muskegon	024	G01	1426	3	3	26	26	52	52	79	105	236				
Muskegon Co	006	G01	7296	3	3	3	26	52	52	79	105	157				
Saginaw	002	101	8625	3	3	6	11	18	33	46	107	319	16	23 51	9 50	2 79
Allen Park	001	G01	2232	3	3	3	5	10	45	68	136	461				
Dearborn	003	G01	7723	3	3	5	8	16	39	58	123	257	16	23 06	8 16	3 01
Detroit	014	G01	7080	3	3	5	5	13	37	55	113	369	15	23 99	7 48	3 02
	016	G01	7456	3	3	5	13	24	71	105	170	456	26	36 18	12 21	3 43
	017	G01	7792	3	3	5	13	24	58	79	144	458	23	29 91	11 77	3 24
	018	G01	8021	3	3	5	13	24	52	81	152	356	22	29 74	11 91	3 09
	019	G01	3992	3	3	5	13	21	52	71	118	328				
Livonia	002	G01	3587	3	3	5	8	16	31	47	92	204	14	17 90	8 36	2 76
Port Huron	003	101	8602	3	3	5	14	26	61	94	202	660	27	43 48	13 94	3 15
River Rouge	005	G01	7362	3	3	5	13	24	55	76	141	338	22	28 64	12 13	3 07
Southfield	002	101	6944	3	5	10	16	25	50	67	112	300	23	22 87	15 45	2 50
Trenton	008	G01	6174	3	3	3	8	18	42	63	113	493				
Warren	008	G01	6120	3	3	3	8	15	35	54	99	269	15	20 20	7 98	2 93
Wayne	009	G01	7988	3	3	3	5	10	24	34	71	307	10	14 54	5 75	2 58
Westland	001	G01	7682	3	3	3	5	13	31	50	97	249	13	19 94	6 79	2 90
Monroe	020	101	8536	3	3	5	10	20	53	76	150	652	21	32 02	9 59	3 40
	024	101	8674	3	3	5	15	26	54	78	149	943	24	31 96	14 28	2 87
Canton	002	101	5465	3	3	6	11	18	37	54	109	237				
	003	101	5519	3	11	19	27	40	82	109	157	291				
	009	102	2146	6	10	22	36	73	161	249	446	756				
	012	101	2746	3	3	3	7	17	55	84	203	388				
MINNESOTA																
	021	H01	1715	3	3	3	3	5	13	16	26	90				
	026	H01	5815	3	3	3	3	8	29	47	94	210				
Hibbing	005	102	5358	3	3	3	3	3	13	15	39	105	3	7 25	5 25	1 89
	009	102	7566	3	3	3	3	3	3	13	26	79	3	4 29	2 90	1 55
Virginia	006	102	5342	3	3	3	3	3	3	13	26	79	3	4 66	2 97	1 61
	007	102	5266	3	3	3	3	3	13	13	26	79				
	010	G01	2720	3	3	3	3	5	5	5	24	163				
Rochester	001	G01	6736	3	3	3	5	16	65	131	314	668	27	57 66	12 10	2 87
	021	G01	2449	3	3	3	3	5	52	92	147	378				
	018	G01	5253	3	3	3	13	21	52	47	73	217	16	15 45	10 45	2 69
	003	101	3712	3	3	3	3	3	3	3	24	131				
	005	101	1077	3	3	3	3	3	3	3	3	5				
Steubenville	003	101	7310	3	3	3	10	15	39	55	110	390	17	28 36	9 43	2 95
St Paul	011	101	1344	3	3	10	16	24	39	61	79	155				
St Paul Park	006	102	2977	3	3	3	5	21	66	151	337	477				
MISSOURI																
	005	102	450	3	3	5	26	52	105	131	419	1467	45	66 46	13 92	3 16
MONTANA																
Lame Jones	001	102	1443	3	3	3	26	52	105	236	656	2725				
	002	102	448	3	3	26	52	79	131	210	445	967				
	003	102	1148	3	3	3	26	26	210	210	629	764				
	004	102	1408	3	3	3	26	52	262	550	1508	1510				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site Number	Site Name	Qtr	Agy	No. Obs	Min Obs	Percentiles 10	30	50	70	90	95	99	Max Obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
MONTANA—Cont																	
001		001	002	2161	1	1	1	2	6	19	367	838	2122	3700				
42	Jefferson	002	002	760	1	1	1	1	1	3	26	52	183	367				
NEW MEXICO																		
072	Bayard	001	001	5149	1	1	3	3	3	3	26	79	236	3537	15	72 93	3 76	2 93
012	Grant Co	006	002	5451	1	1	3	3	3	3	26	52	236	865	13	46 38	3 85	2 91
013	Hidalgo Co	005	002	7885	1	1	3	3	3	3	52	79	236	865	17	49 90	4 72	3 46
014	San Juan Co	005	002	7959	1	1	3	3	3	3	52	52	157	603	15	32 88	5 48	3 48
		014	002	7286	1	1	3	3	3	3	52	79	236	1127	17	49 22	4 73	3 41
		017	002	7698	1	1	3	3	3	3	26	52	131	524	11	28 74	4 29	2 94
153	Dona Ana Co	006	002	7932	1	1	1	3	3	3	3	3	26	105	5	4 14	2 72	1 36
		015	002	8661	1	1	3	3	3	3	79	157	393	1153	28	79 76	5 48	4 30
NEW YORK																		
043	Baldwin	001	002	1767	1	3	5	10	24	52	73	128	314	21	27 12	10 86	3 17
043	Glen Cove	001	002	7219	1	3	4	5	10	39	60	121	262	15	24 22	6 72	3 09
043	Huntington Bay	001	002	7367	1	3	5	10	16	42	63	123	597	18	27 17	10 07	2 87
043	Nassau Co	001	002	7463	1	3	3	5	10	16	42	60	105	267	16	22 52	8 39	3 10
		003	002	8183	1	3	5	10	16	47	71	126	369	19	25 70	10 38	2 96
043	Oceanside	002	002	8225	1	3	5	13	24	47	68	115	283	20	24 72	11 68	2 92
043	Port Jefferson	003	002	7375	1	3	5	13	26	73	121	225	498	29	45 43	13 39	3 40
043	Setauket	001	002	7493	1	3	5	10	21	52	79	160	466	22	32 73	11 07	3 08
043	Suffolk Co	033	002	7355	1	3	5	10	16	45	63	118	317	19	24 47	10 89	2 83
		034	002	7502	1	3	5	10	21	47	71	144	487	21	32 24	11 29	2 94
		035	002	8670	1	1	3	3	8	21	31	71	173				
		037	002	8145	1	3	5	10	16	47	73	144	369	20	29 22	10 46	2 93
		039	002	7688	1	3	3	5	13	39	66	128	744	16	28 28	8 25	2 94
162	Lockport	040	002	2151	3	5	13	24	45	86	121	121	178				
NORTH DAKOTA																	
172	Dunn Co	003	003	4425	1	3	3	3	3	3	3	3	29				
173	Mercer Co	001	003	2803	1	3	3	3	3	3	3	5	105				
OHIO																	
014	Cincinnati	014	001	2946	1	6	16	26	39	79	110	236	608				
014	Hamilton Co	010	002	4242	1	3	3	13	26	45	58	170	511				
014	Middletown	004	001	2957	1	5	21	39	58	97	116	178	257				
103	Ironton	006	001	3134	1	5	8	13	21	47	66	162	419				
124	Oregon	007	001	5149	1	3	5	13	24	47	73	160	655	23	32 87	13 22	2 80
113	Montgomery Co	006	001	1725	1	3	3	13	13	52	66	118	223				
114	Cleveland	013	001	1781	1	5	13	26	52	126	186	301	511				
		026	001	2669	1	16	16	31	47	94	126	204	707				
		033	001	2164	1	3	3	16	29	73	115	173	288				
116	Painesville	002	002	7499	1	3	16	29	47	86	121	212	498	39	43 07	20 73	3 04
116	Ashtabula Co	003	001	3274	1	3	5	13	24	50	73	164	888	24	41 56	12 39	3 02
118	Conneaut	001	001	2973	1	3	10	16	26	60	79	134	348	25	27 61	15 32	2 89
174	Pomeroy	001	001	1315	1	3	3	3	8	31	50	110	236				
151	East Liverpool	001	001	1436	1	13	26	39	66	144	197	393	825	66	75 69	40 17	2 84
151	Mingo Junction	001	002	1460	1	6	21	34	66	131	183	314	786	55	64 69	30 34	3 26
151	Monroe Co	001	002	747	1	3	5	13	39	105	144	262	655				
151	Steubenville	012	001	857	1	5	26	45	79	165	223	401	872	70	80 95	39 50	3 25
151	Yorkville	003	001	1015	1	3	3	10	21	53	89	178	320				
OKLAHOMA																	
153	Kingfisher Co	033	001	1010	1	3	3	3	3	3	3	3	3				
		035	001	3329	1	3	3	5	16	34	49	221	550	32	42 57	8 67	3 44
		135	001	4245	1	3	3	10	26	67	95	146	330				
PENNSYLVANIA																	
101	Philadelphia	114	001	1181	1	5	26	26	52	79	105	157	314				
		116	001	1184	1	13	26	26	52	105	131	210	393				
		120	001	1084	1	26	26	26	52	105	131	183	314				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site Number	Site Name	St No	Aq Reg	Co No	Site No	Obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
PENNSYLVANIA—Cont																		
		023	H01	2070	3	3	3	26	26	52	79	131	236					
		022	H01	1972	3	3	26	26	52	131	183	419	786					
		021	H01	2021	3	3	26	52	79	105	131	210	419					
		024	H01	1926	3	3	26	26	26	52	79	105	288					
		026	H01	2145	3	26	26	52	79	131	157	262	445					
		027	H01	1767	3	3	26	26	52	105	131	210	393					
147	Allegheny	064	G01	8230	3	10	26	42	68	141	191	328	689	65	66	61	39	2.21 2.85
		066	G01	3399	3	5	18	31	52	97	126	210	702					
		067	G01	1805	3	5	18	31	50	89	113	170	380					
147	Avalon	002	G01	1544	3	10	26	39	60	115	147	236	534					
147	Bellevue	001	G01	2430	3	21	45	66	100	168	212	317	571					
147	Brackenridge	001	G01	1573	3	3	5	18	34	68	89	139	246					
147	Glassport	001	G01	3043	3	8	26	39	58	97	121	181	445					
147	North Braddock	001	G01	4764	3	8	21	34	52	94	118	178	385					
147	Pittsburgh	005	G01	3641	3	8	21	34	52	92	115	176	341					
		029	G01	1409	3	13	37	60	100	223	348	624	1428					
TENNESSEE																		
207	Morgan Co	001	N02	2050	3	3	3	3	26	52	52	105	1258					
015	Memphis	026	N02	2032	3	3	3	3	26	52	79	236	576					
		027	N02	2018	3	3	3	26	26	79	105	262	445					
		030	N02	2022	3	5	3	3	26	52	79	131	419					
		032	N01	2036	3	3	3	26	52	79	105	210	707					
207	Anderson Co	002	N02	1926	3	3	3	26	26	52	52	157	550					
		006	N02	1954	3	3	3	3	3	3	3	26	26					
207	Hawkins Co	001	N02	1990	3	3	3	26	26	105	210	393	1048					
		002	N02	2138	3	3	5	26	26	79	105	314	891					
207	Kingsport	001	F01	406	3	13	13	26	45	79	118	157	262					
207	Kingston	003	N01	2086	3	3	3	3	26	52	79	131	734					
207	Knoxville	013	G01	947	13	13	13	13	13	13	13	13	26					
207	Meigs Co	001	N02	1473	3	3	3	26	26	79	105	393	1048					
		002	N02	2030	3	3	3	3	26	52	79	210	472					
207	Oak Ridge	003	N01	1957	3	3	3	3	26	52	79	105	210					
207	Polk Co	003	F02	408	10	13	13	13	31	52	71	115	136					
207	Rhea Co	001	N02	2103	3	3	3	3	26	52	52	105	367					
207	Roane Co	004	N02	1683	3	3	3	3	26	52	52	105	314					
		005	N01	2006	3	3	3	3	3	26	52	79	288					
		008	N02	2079	3	3	3	26	26	52	79	131	603					
		009	N02	2098	3	3	5	26	26	52	79	105	288					
		010	N02	2062	3	3	3	26	26	52	79	131	393					
		011	N02	1492	3	3	3	26	26	52	79	105	419					
		013	N02	1590	3	3	3	26	26	52	105	341	2568					
		016	N02	2051	3	3	3	26	26	79	105	157	555					
207	Rogersville	001	N01	2062	3	3	3	3	26	52	79	183	681					
205	Gallatin	003	N01	2121	3	3	3	26	26	79	105	288	1048					
205	Houston Co	003	N02	2110	3	3	3	26	26	79	105	314	969					
		003	N02	2142	3	3	3	26	52	79	131	262	707					
205	Humphreys Co	004	N02	1902	3	3	3	26	26	105	183	419	1336					
		015	N02	2034	3	3	3	3	26	79	105	288	760					
		020	N02	2131	3	3	3	26	52	105	183	498	1860					
		021	N02	2121	3	3	3	26	52	105	183	445	1284					
		023	N02	1405	3	3	3	26	26	105	157	314	760					
		025	N02	498	3	3	3	26	52	79	131	314	969					
204	Montgomery Co	001	N02	2106	3	3	3	3	26	52	52	131	550					
		002	N02	2133	3	3	3	26	26	79	105	210	612					
208	Newport	002	N02	2169	3	3	3	26	26	79	105	210	691					
		003	N02	2124	3	3	3	26	26	79	105	210	393					
		005	N02	2115	3	3	3	26	26	79	105	236	1048					
		027	N02	2130	3	3	3	26	26	79	105	262	734					
		028	N02	2015	3	3	3	26	26	79	105	210	551					
		029	N02	2116	3	3	3	26	26	79	105	210	943					
206	Oliver	002	N02	2106	3	3	3	3	26	79	131	341	1022					
206	Wilson Co	001	N02	2069	3	3	3	26	26	79	131	367	535					
		002	N02	2030	3	3	3	3	26	52	131	262	529					
		003	N02	2044	3	3	3	3	26	79	105	288	691					
209	Shelby	001	N02	2121	3	3	3	26	52	105	157	367	707					
		004	N02	1916	3	3	3	3	26	79	131	288	550					
		009	N02	2127	3	3	3	26	26	79	157	367	1127					

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COULOMETRIC, 1 hour

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Site location	Site No	Aq Reg	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
TENNESSEE—Cont																
	006	N02	8095	4	3	3	26	26	105	183	367	707				
	007	N02	7140	3	3	3	26	26	79	131	341	629				
VIRGINIA																
047 Alexandria	009	H01	1076	3	26	39	52	66	105	131	170	223				
207 Bristol	005	H01	599	3	8	18	31	45	71	92	136	157				
207 Marion	005	H01	1061	3	3	13	18	26	45	52	105	131				
223 Chesapeake	001	H02	670	3	13	26	39	60	105	139	217	283				
226 Salem	001	G01	929	3	3	13	26	26	52	52	66	118				
WEST VIRGINIA																
179 Vienna	002	H01	1978	7	13	39	65	99	170	249	504	916				
161 Weirton	003	H02	2988	7	7	32	65	98	210	288	472	1048				
161 Wellsburg	003	H01	1663	7	7	19	38	131	301	419	629	844				
161 Wheeling	006	H01	6229	3	13	13	26	52	92	131	249	681				
WISCONSIN																
236 Marathon Co	006	J02	3565	5	5	5	5	5	5	5	44	353	1700			

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site	Location	Site No	Agency	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ALASKA																	
009	Barrow Ed	041	I02	1810	3	3	3	3	3	3	3	5	18				
		042	I02	1903	3	3	3	3	3	3	3	10	21				
DELAWARE																	
045	Newark	002	F01	7278	3	3	3	3	3	26	26	79	1205	9	22 05	4 00	2 64
045	New Castle	001	F01	7607	3	3	3	3	3	26	52	105	367	10	20 86	4 42	2 89
045	New Castle Co	001	F01	7869	3	3	3	3	26	52	79	157	576	19	32 42	7 09	3 86
		003	F01	6173	3	3	3	3	3	26	52	131	288				
		006	F01	7602	3	3	3	3	26	52	79	157	498	18	35 19	6 24	3 71
045	Wilmington	002	F01	7597	3	3	3	26	26	79	105	183	445	30	39 01	13 19	4 13
		004	F01	1706	3	3	3	26	26	52	105	183	314				
046	Dover	003	F01	7288	3	3	3	3	3	52	52	105	314	13	23 85	4 94	3 26
046	Seaford	001	F01	8068	3	3	3	3	3	3	26	79	419	7	19 52	3 33	2 19
DISTRICT OF COLUMBIA																	
047	Washington	013	I01	5759	3	13	13	13	26	66	79	105	524				
		017	I01	8585	3	13	26	39	52	92	105	157	524	43	32 75	34 31	1.96
FLORIDA																	
005	Holmes Co	002	I02	4345	3	3	3	3	3	3	3	21	50				
005	Jackson Co	001	I02	4368	3	3	3	3	3	18	31	71	335				
		002	I02	4363	3	3	3	3	3	18	34	136	610				
005	Lynn Haven	002	I02	4195	3	3	3	3	3	24	39	136	453				
		003	I02	4363	3	3	3	3	3	16	29	89	393				
		004	I02	3826	3	3	3	3	3	24	37	144	605				
		005	I02	4337	3	3	3	3	3	21	42	131	550				
005	Pensacola	007	I02	4217	3	3	3	3	3	21	39	107	466				
		008	I02	4327	3	3	3	3	3	29	42	107	576				
		009	I02	4235	3	3	3	3	3	31	47	141	419				
		010	I02	4264	3	3	3	3	3	29	60	252	757				
		011	I02	4263	3	3	3	3	3	24	47	202	812				
		012	I02	4299	3	3	3	3	3	34	60	173	500				
		017	I02	3877	3	3	3	3	5	26	47	121	514				
049	Chattahoochee	001	I02	4242	3	3	3	3	3	13	26	50	275				
		002	I02	4239	3	3	3	3	8	24	34	147	692				
052	St Petersburg	023	G02	8251	3	3	3	3	13	39	66	170	511	15	33 32	6 00	3 23
ILLINOIS																	
074	Crawford Co	001	I02	4627	3	3	8	16	31	81	115	217	511				
INDIANA																	
067	Portage	002	I02	5633	3	3	3	3	5	20	33	73	405				
067	Porter Co	018	I02	4595	3	3	3	5	10	25	38	95	420				
077	Evansville	008	H01	4803	3	8	8	10	24	71	118	262	647				
077	Posey Co	002	I03	644	3	3	16	26	39	63	94	162	257				
077	Spencer Co	001	I02	4919	3	3	3	13	24	63	97	186	700				
		002	I02	5015	3	3	8	18	34	81	113	207	424				
		004	I02	4854	3	3	10	16	34	84	115	217	485				
		005	I02	4942	3	3	8	18	34	86	123	228	768				
		006	I02	4994	3	3	3	13	26	68	100	199	540				
077	Vanderburgh Co	001	I02	5558	3	8	29	42	60	102	139	252	558				
		002	I02	5670	3	3	13	21	34	73	105	207	621				
079	Dearborn Co	001	I02	5723	3	3	10	16	29	68	102	223	1355				
		002	I02	5582	3	3	10	16	29	68	100	213	1032				
079	Lawrenceburg	004	I02	5704	3	3	16	26	47	92	128	238	865				
080	Indianapolis	031	H01	5273	3	3	3	3	3	53	105	197	969				
		042	H01	6351	3	3	3	3	18	52	79	162	396				
081	Jefferson Co	001	I02	5813	3	3	5	16	29	86	134	388	1026				
		002	I02	5847	3	3	13	18	29	76	110	254	734				
		003	I02	5506	3	3	8	16	31	79	118	307	875				
		004	I02	5695	3	3	8	13	26	73	100	199	1324				
084	Lafayette	001	I02	4797	3	3	8	18	29	71	97	186	731				
		002	I02	1849	3	3	3	10	21	47	71	134	417				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site location	Site No.	Agy	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
INDIANA—Cont.																
	003	I02	4839	3	3	8	13	24	58	81	165	786				
084 Vigo Co	012	I02	4709	3	3	5	16	31	76	105	197	532				
	013	I02	5055	3	3	3	13	26	71	100	176	464				
IOWA																
068 Dubuque	012	I01	5426	3	3	3	3	10	21	39	89	272				
069 Davenport	011	I01	3447	3	3	3	3	8	31	50	89	223				
069 Muscatine	012	I01	7697	3	3	3	3	3	8	13	84	472	6	17 53	3 56	1 98
092 Ames	004	I02	3961	3	3	3	3	3	13	39	128	561				
092 Des Moines	039	G02	5734	3	3	3	3	3	66	97	270	490				
KANSAS																
094 Kansas City	011	F01	733	10	10	10	10	10	10	30	170	460				
KENTUCKY																
077 Hancock Co	011	I02	4854	3	3	10	18	34	84	121	238	870				
078 Jefferson Co	032	G02	2661	3	3	13	18	39	92	144	288	734				
078 Louisville	015	G01	6057	3	3	3	3	3	5	13	52	210				
	041	G01	8533	3	3	10	26	66	183	288	548	1072	69	108 55	22 83	5 09
078 Shively	001	G01	8584	3	3	13	26	52	118	170	314	799	51	63 21	25 32	3 80
079 Boone Co	006	I02	5664	3	3	5	16	26	76	113	259	1651				
079 Carroll Co	003	I02	6176	3	3	3	13	26	76	126	359	1161				
104 Trimble Co	004	I02	6398	3	3	10	16	31	73	100	189	1459				
MARYLAND																
115 Baltimore Co	003	G01	1536	3	3	8	13	26	52	71	113	215				
115 Essex	001	G01	1028	3	3	3	13	29	60	84	131	215				
MINNESOTA																
127 Sherburne Co	001	I02	7989	3	3	3	3	3	3	3	26	92	3	4 60	2 83	1 48
	003	I02	7729	3	3	3	3	3	3	13	26	105	4	5 72	2 93	1 60
	009	I02	488	3	3	3	3	3	3	3	3	26				
127 Wright Co	007	I02	2631	3	3	3	3	3	3	3	13	52				
	008	I02	8268	3	3	3	3	3	3	3	26	92	3	3 79	2 81	1 44
MISSOURI																
070 Alton	001	G01	2115	3	3	8	13	26	66	105	202	555				
070 Clayton	001	G01	2107	3	5	10	18	31	71	92	168	333				
070 Ferguson	001	G01	2136	3	8	13	21	29	73	107	207	464				
070 St Ann	001	G01	1980	3	3	5	10	18	45	66	134	629				
070 St Louis Co	006	G01	2144	3	10	13	16	18	31	52	107	212				
MONTANA																
142 Anaconda	007	F01	370	3	3	3	3	26	131	419	2620	2620				
NEBRASKA																
085 Omaha	024	G01	372	3	3	5	5	13	66	105	157	210				
146 Custer Co	001	I03	1670	7	7	7	7	7	7	7	7	7				
NORTH DAKOTA																
172 Dunn Co	003	I03	2907	3	3	3	3	3	3	3	3	52				
172 Mercer Co	001	I01	2700	3	3	3	3	3	3	10	18	77				
OHIO																
079 Hamilton Co	012	I02	5760	3	3	3	13	21	58	97	217	841				
	013	I02	5727	3	3	10	16	26	66	100	238	893				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL FLAME PHOTOMETRIC, 1 hour

1980 Annual Report

Site location	Site No.	Aq pro	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
OHIO—Cont																
174 Akron	017	H01	7463	3	3	13	39	68	131	191	301	1053	58	67 58	28 38	3 91
	018	H01	8414	3	3	13	26	55	131	178	288	542	51	61 88	25 42	3 54
174 Barberton	007	H01	5960	3	8	21	26	42	113	199	472	998				
OREGON																
191 Portland	002	F01	8078	3	3	3	8	16	44	64	100	217	16	21 84	8 23	3 16
PENNSYLVANIA																
045 Philadelphia	004	H01	8453	3	3	26	26	52	105	131	236	498	44	45 45	26 83	3 18
	029	H01	8428	3	3	26	26	52	105	131	236	681	45	50 54	21 46	4 09
SOUTH CAROLINA																
167 Rock Hill	002	F01	1437	3	3	3	3	3	30	70	185	480				
200 Richland Co	003	F01	1274	3	3	3	3	3	3	5	25	190				
202 Greenville	004	F01	453	3	3	3	3	3	10	15	30	75				
204 Georgetown	006	F02	2080	3	3	3	3	3	15	35	140	600				
TENNESSEE																
207 Knoxville	013	G01	3125	3	13	13	13	13	13	24	47	118				
TEXAS																
106 West Orange	001	F01	6010	3	3	3	3	3	26	26	52	131				
216 Houston	035	H01	6557	3	3	3	26	26	52	79	157	472				
	037	H02	3303	3	3	3	3	3	26	52	131	236				
	038	H01	1433	3	3	3	3	3	26	26	52	105				
	051	H01	4015	3	3	3	3	3	26	26	52	183				
VIRGINIA																
047 Arlington Co	020	G01	8410	3	13	13	26	39	66	92	131	537	33	29 25	22 11	2 62
223 Virginia Beach	007	F01	690	3	3	8	26	39	73	105	210	367				
WISCONSIN																
068 Grant Co	003	J03	2094	3	3	3	3	7	23	35	75	336				
	004	J03	2036	3	3	6	8	12	26	43	131	427				
	005	J03	2079	3	3	3	3	8	20	40	145	533				
073 Rock Co	002	J03	783	3	3	3	3	3	3	5	31	79				
128 Chippewa Co	001	J02	4143	3	3	3	3	3	3	3	10	55				
128 Dane Co	003	J02	2525	3	3	3	3	3	3	3	8	14				
128 Eau Claire	010	J02	2719	3	3	3	3	5	10	16	42	105				
128 Menominee	004	J02	2426	3	3	3	3	3	3	5	13	92				
217 Sheboygan	002	J02	745	5	5	5	5	5	5	8	23	62				
	003	J02	1375	5	5	5	5	5	8	17	97	443				
217 Sheboygan Co	001	J02	1413	5	5	5	5	5	11	22	134	815				
	002	J02	1422	5	5	5	5	5	17	55	272	969				
	003	J02	748	5	5	5	5	5	5	16	85	780				
239 Waukesha Co	003	J02	1390	3	3	3	3	13	16	26	34	61	124			
	004	J02	2054	3	3	3	3	3	9	13	21	44	125			
	005	J02	1864	3	3	3	3	3	9	16	22	25	43	89		
	008	J02	2019	3	3	3	3	7	15	22	25	45	98			
	009	J02	1345	3	3	3	10	14	17	24	33	59	119			
	010	J02	1336	3	3	3	3	3	5	10	13	26				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CATALYST-FLAME PHOTOMETRIC, 1 hour
1980 Annual Report

Site location	Site No.	Aq. prec.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OHIO																
124 Toledo	0008	H09	3556	1	1	1	13	29	73	118	267	590				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1980 Annual Report

Site Number	Site Location	Aq code	Reg code	No. obs	Min. obs	Percentiles 10	30	50	70	90	95	99	Max. obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																	
005	Mobile	008	002	1603	3	3	3	3	3	26	31	79	170				
005	Mobile (1)	025	002	2903	3	3	5	8	13	26	34	60	118				
		028	102	3487	4	3	3	5	13	79	157	335	955				
007	Jackson Co.	038	102	1938	3	3	3	3	13	26	39	118	1245				
ALASKA																	
010	Valdez (Island Whittier Ed.)	002	102	6367	3	3	3	3	3	21	31	55	236				
		004	102	6424	3	3	3	3	6	26	42	126	335	11	22 62	5 55	2 80
ARIZONA																	
012	Cochise Co.	003	102	7888	3	3	3	3	3	3	207	885	2654	36	154 05	3 70	3 75
		004	102	7414	3	3	3	3	3	3	292	876	2736	40	163 49	3 87	4 03
012	Greenlee Co.	001	102	7883	3	3	3	3	3	304	608	1445	6021	101	305 41	6 70	7 31
		901	102	8670	3	3	3	3	3	231	540	1246	4594	72	258 82	5 49	6 08
013	Pima	001	102	8634	3	3	3	3	3	3	69	537	3021	25	125 42	3 60	3 32
015	Gila Co.	001	102	7805	3	3	3	3	3	69	277	880	2566	44	171 92	4 25	4 43
		901	102	7817	3	3	3	3	3	274	480	1028	6029	88	247 44	8 08	7 54
015	Miami	004	102	7743	3	3	3	3	3	3	3	217	3705	10	83 25	2 82	2 06
		005	102	8403	3	3	3	3	3	3	73	358	2293	19	87 62	3 50	3 12
		006	102	8304	3	3	3	3	3	3	72	365	1442	17	78 47	3 21	2 77
		902	102	8557	3	3	3	3	3	3	148	732	6647	35	213 96	3 62	3 56
015	San Manuel	001	102	8195	3	3	3	3	3	3	214	714	4429	34	151 75	3 80	3 81
ARKANSAS																	
016	North Little Rock	002	101	6816	3	3	3	3	3	3	3	26	131	4	5 37	2 89	1 56
CALIFORNIA																	
024	Fontana	001	101	7293	3	3	3	3	26	26	52	105	236	15	20 75	7 05	3 42
024	Long Beach	002	101	7617	3	3	26	26	26	52	79	131	262	28	24 30	18 05	3 07
024	Los Angeles	103	101	6806	3	3	3	26	26	52	79	105	157	22	24 80	9 87	3 84
		104	101	8795	3	3	3	26	26	52	52	79	236				
024	Lynwood	001	101	8461	3	3	3	26	26	52	52	79	210	23	20 55	12 40	3 49
024	Riverside	003	101	6886	3	3	3	3	26	26	26	52	79	11	12 26	5 64	3 01
024	Rubidoux	001	101	4722	3	3	3	3	26	26	52	105	183				
024	Santa Barbara	004	101	7089	3	3	3	3	3	26	26	52	79	6	6 79	3 44	2 14
024	San. Valley	001	101	6334	3	3	3	3	3	26	26	52	210				
024	Upland	004	101	6911	3	3	3	3	26	26	26	52	183	14	15 37	6 67	3 27
024	Whittier	001	101	5467	3	3	3	26	26	52	79	105	419				
028	Citrus Heights	001	101	5748	3	3	3	3	3	26	26	26	52				
028	Sacramento	003	101	5392	3	3	3	3	3	3	26	26	52				
028	South Lake Tahoe	004	103	2143	3	3	3	3	3	3	26	26	52				
029	Chula Vista	001	101	4256	3	3	3	26	26	26	52	131	341				
029	El Cajon	002	101	3996	3	3	3	26	26	26	52	52	131				
029	Escondido	002	101	4265	3	3	3	26	26	52	52	79	131				
029	Oceanside	003	101	4188	3	3	4	3	26	26	26	52	131				
029	San Diego	004	101	8344	3	3	3	3	26	26	52	79	210				
030	Concord	001	101	7975	3	3	3	3	3	26	26	52	183	7	12 63	3 67	2 36
030	Pittsburg	001	101	6536	3	3	3	3	3	26	26	79	367				
030	San Francisco	004	101	7449	3	3	3	3	3	26	26	52	157	7	11 38	3 95	2 48
031	Bakersfield	003	101	3728	3	3	3	26	26	52	79	131	210				
031	Fresno	005	101	8152	3	3	3	3	26	26	52	52	236	9	14 44	4 50	2 77
031	Modesto	001	101	7981	3	3	3	3	3	3	26	26	105				
031	Oildale	231	101	2026	3	3	26	52	105	157	183	262	445				
031	Visalia	005	101	3432	3	3	3	3	3	3	3	26	52				
032	San Luis Obispo (1)	001	101	2152	3	3	3	3	3	3	3	3	3				
032	Santa Barbara	006	101	7924	3	3	3	3	3	3	3	26	26	3	2 37	2 08	1 76
032	Santa Barbara (1)	002	101	7959	3	3	3	3	3	3	3	26	52	4	5 19	2 94	1 85
032	Santa Maria	002	101	8730	3	3	3	3	3	26	26	79	183	8	14 19	4 84	2 49
COLORADO																	
036	Denver	002	101	7781	3	3	8	16	29	76	121	235	382	33	50 49	16 74	3 12
		018	601	23	23	39	96	89	115	186	197	249	249				
036	Welby	001	101	7188	3	3	3	3	10	29	147	190	210	12	19 43	8 47	3 78

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1980 Annual Report

site location	Site No.	Aq Reg.	No. Obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
CONNECTICUT																
042 Enfield	123	401	4443	3	3	3	5	13	38	47	86	262				
042 Hartford	123	401	8750	3	8	16	29	45	81	107	173	362	38	35 01	25 63	2 61
042 Milford	002	401	7035	3	3	10	16	31	56	100	183	409	30	36 83	17 27	3 01
042 New Britain	123	401	7323	3	3	8	13	21	39	55	97	194	38	19 05	12 88	2 49
042 New Haven	123	401	8539	3	5	16	26	39	73	100	170	409	35	34 78	22 55	2 70
042 Waterbury	123	401	8754	3	3	10	16	24	47	66	105	228	22	21 27	14 77	2 53
043 Bridgeport	001	401	2590	3	3	10	16	34	84	123	191	333				
	123	401	5549	3	8	18	29	42	81	110	170	401	38	34 72	26 69	2 42
043 Danbury	123	401	8664	3	8	13	18	26	52	73	110	197	25	22 46	18 54	2 20
043 Greenwich	004	401	8003	3	5	13	21	31	60	81	134	385	28	27 29	19 24	2 50
043 Stamford	123	401	8580	3	3	8	16	29	71	107	183	288	29	36 92	15 42	3 20
DISTRICT OF COLUMBIA																
041 Washington	033	401	4663	3	13	13	13	26	52	79	131	236				
FLORIDA																
003 Pensacola	004	401	7918	3	3	8	21	26	50	92	283	901	30	53 14	15 03	3 15
048 Miami Island	002	601	7329	3	3	3	3	3	8	13	34	183	5	7 77	3 44	1 87
048 Water Park	002	401	2870	3	3	3	3	13	24	26	52	183				
049 Fernandina Beach	005	402	307	3	3	3	13	26	79	257	406	634				
049 Gainesville	016	401	962	3	3	3	3	5	26	31	66	126				
049 Jacksonville	032	402	7441	3	3	3	13	26	52	92	197	445	24	37 90	11 31	3 47
	072	401	2591	3	3	5	13	26	66	105	223	485				
	079	402	5406	3	3	13	13	26	39	66	118	223				
	080	402	6706	3	3	3	3	13	39	79	183	445				
	081	402	7063	3	3	3	3	13	26	39	118	472	13	23 35	6 58	2 97
	086	403	757	3	3	3	3	5	16	31	97	307				
049 St Johns Co	002	403	5597	3	3	3	3	3	8	24	24	73				
050 Miami	002	601	7620	3	3	3	3	13	13	13	26	39	7	8 49	5 01	2 30
050 Riviera Beach	003	602	3411	3	3	3	5	8	16	21	31	42				
051 Fort Myers	005	401	2124	3	3	13	39	52	68	84	123	262				
052 Sarasota	002	402	1894	3	3	3	3	3	3	3	79	472				
	003	402	5331	3	3	3	3	3	10	20	55	286				
	005	402	6744	3	3	3	3	3	10	24	131	498				
052 Hillsborough Co	021	602	7797	3	3	3	3	5	26	39	118	747	11	31 33	5 37	2 67
	084	602	7882	3	3	3	5	5	26	39	144	912	12	35 19	5 56	2 73
052 Tampa	021	602	7453	3	3	5	5	21	47	79	197	576	21	38 36	9 51	3 18
	051	602	7648	3	3	3	5	21	47	73	157	765	20	35 49	8 97	3 27
	053	602	8123	3	3	3	3	13	31	52	110	1140	15	27 80	7 18	2 99
054 Tarpon Spring	001	602	7878	3	3	3	3	3	26	79	236	760	17	43 94	5 30	3 49
	002	603	1017	3	3	3	3	3	13	26	66	197				
GEORGIA																
062 Columbus	006	403	2745	13	13	13	13	20	39	72	157	236				
064 Brunswick	005	405	5527	03	13	13	13	20	26	46	118					
065 Augusta	006	402	7436	13	13	13	13	13	26	39	72	177	17	11 51	15 39	1 46
066 Wheeler Co	001	405	381	03	13	13	13	13	13	13	13	13				
067 Atlanta	001	401	8429	3	13	13	13	26	52	65	144	531	19	26 84	22 12	1 92
068 Savannah	009	402	1430	13	13	13	13	13	20	26	59	164				
ILLINOIS																
081 East Peoria	001	401	2354	3	8	16	24	31	55	66	81	183				
085 Peoria	004	401	7526	3	3	8	13	24	42	63	147	534	21	31 93	12 30	2 81
085 Peoria	024	401	7490	3	3	5	13	24	45	60	100	241	20	21 30	11 71	2 85
	029	401	4818	3	3	5	10	24	50	68	123	328				
085 Pekin	002	601	709	3	16	26	37	50	79	97	144	184				
087 Chicago	039	401	4334	3	5	13	24	45	94	131	212	600				
087 Chicago Heights	003	601	715	3	8	18	26	39	63	84	123	155				
087 Joliet	005	401	7579	3	3	8	16	29	63	86	149	718	26	32 77	14 66	3 03
	009	401	6889	3	3	8	16	31	58	100	189	610	29	38 46	14 84	3 25
087 Lyons	001	601	1446	3	5	13	26	39	92	131	244	506				
087 North Riverside	001	601	709	3	8	13	18	31	60	73	107	181				
087 Skokie	001	601	757	10	18	24	34	63	107	141	244	314				
087 Waukegan	001	401	1442	3	3	5	8	18	37	52	92	262	16	19 52	9 08	2 83

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1980 Annual Report

Site number	Site No.	Aq. code	No. obs	Min. obs	Percentiles 10	30	50	70	90	95	99	Max. obs	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
ILLINOIS—Cont																
069 Maline	003	101	8521	3	3	5	10	18	42	80	113	322	18	22 70	10 00	2 81
070 Lahoma	001	101	7499	3	3	10	16	29	63	89	170	367	28	37 98	16 03	2 92
070 East St Louis	010	101	8191	3	10	21	31	58	138	270	668	2649				
070 Granite City	012	101	7008	3	5	16	29	45	84	107	181	474	38	38 04	23 64	2 93
070 Madison Tr	007	101	8383	3	3	8	16	31	66	92	160	579	28	33 60	16 03	3 04
070 Wood River	002	101	42	5	8	24	39	55	131	215	223	223				
071 La Salle	001	101	8407	3	3	3	5	13	29	42	84	322	13	17 09	7 52	2 63
073 Rockford	005	101	7997	3	3	5	10	16	26	37	60	121	13	11 95	9 02	2 32
074 Marion	001	101	8202	3	3	8	13	24	55	81	178	946	24	37 58	12 78	3 00
075 Decatur	006	101	8223	3	3	5	10	21	58	100	265	859	27	52 52	11 79	3 31
075 Quincy	002	101	7519	3	3	3	5	10	34	58	155	519	15	30 10	7 19	2 91
075 Springfield	006	101	7969	3	3	5	10	21	63	131	427	1179	33	79 09	12 41	3 53
INDIANA																
067 East Chicago	011	H01	7982	3	13	26	39	52	118	197	393	1245	58	78 02	34 91	2 80
067 Gary	001	H01	3926	3	8	8	8	18	45	71	202	1708				
067 Hammond	002	H01	5209	13	13	13	13	31	105	173	414	983				
	004	H01	1157	13	13	13	29	47	79	100	189	388				
IOWA																
088 Waterloo	007	101	6896	3	3	3	5	10	18	24	42	288	9	9 30	[illegible]	
KANSAS																
093 Kansas City	001	H01	1706	3	10	10	10	10	50	90	250	780				
	011	H01	3641	3	10	10	10	10	50	90	220	750				
KENTUCKY																
072 Paducah	020	101	84	3	3	5	10	13	45	52	97	97				
078 Jefferson Co	041	005	6332	3	3	8	24	34	79	118	288	943				
MAINE																
107 Ivo	003	102	655	3	8	8	10	13	24	37	81	128				
107 Lewiston	007	101	3447	3	13	34	52	73	118	139	183	348				
	010	101	4033	3	3	8	21	39	86	118	217	485				
107 Mexico	006	102	8246	3	3	3	3	13	26	52	92	341	12	20 41	6 09	3 00
	007	102	8240	3	3	3	13	26	79	92	144	341	27	33 56	12 25	3 86
107 Portland	004	102	8216	3	3	3	3	13	39	52	105	563	16	24 99	7 76	3 31
107 Thomaston	001	105	3763	3	3	3	3	5	13	21	47	170				
	007	105	3623	3	3	3	3	5	13	21	39	113				
	008	105	3764	3	3	3	3	3	10	16	31	60				
	009	105	2004	3	3	3	3	5	18	26	45	73				
109 Middlesex	003	102	399	3	3	5	13	21	66	113	301	605				
	009	102	6560	3	3	3	13	52	178	262	576	2489				
	010	102	6859	3	3	5	10	31	92	159	263	1189	35	64 74	13 03	4 00
109 Bangor	003	103	7613	3	3	8	18	26	47	60	92	178	23	20 21	14 61	2 75
109 East Millinocket	002	102	7249	3	3	8	21	52	92	265	744	24	52 02	9 31	3 65	
109 Millinocket	006	102	8193	3	3	3	13	52	207	383	679	1082	72	138 22	16 16	5 83
	009	102	8623	3	3	3	5	18	84	189	655	2516	42	132 25	9 00	4 46
	010	102	8456	3	3	3	3	8	26	47	152	576	12	30 08	5 35	2 81
	011	102	8544	3	3	3	10	37	66	223	1284	18	50 55	6 50	3 19	
109 Washington	007	102	1505	3	3	3	3	8	21	58	186	566				
111 Portland	008	101	7736	3	5	13	26	50	92	121	173	367	31	48 11	23 87	3 11
MARYLAND																
021 Oxford Sewer Pl	001	101	461	10	21	31	34	42	55	66	102	141				
031 Ship Building Co	003	101	6078	3	3	13	24	42	79	92	134	272				
	014	101	7832	3	3	3	3	13	31	45	76	116				
031 Baltimore	018	101	1102	3	3	8	13	24	42	55	102	1066				
031 Fourth Regt	007	101	5630	3	3	3	10	21	42	71	128	286				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour
1980 Annual Report

Site location	Site No	Aq prd	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MASSACHUSETTS																
116 Fitchburg	003	101	2808	3	3	8	21	39	71	94	123	169				
118 Worcester	012	101	1279	3	3	8	16	24	34	39	60	131				
119 Watertown	002	101	5016	3	3	10	21	37	68	92	149	307				
125 Lawrence	003	101	2576	3	5	16	29	50	92	118	168	265				
MICHIGAN																
122 Muskegon	024	601	1452	3	3	3	26	26	52	52	79	131				
122 Muskegon (2)	006	601	1461	3	3	3	26	26	52	79	157	262				
123 Allen Park	001	601	4041	3	3	8	13	26	45	66	152	354				
123 Detroit	015	601	7496	3	5	16	29	47	102	157	293	741	46	58 59	25 14	3 14
	019	601	4152	3	3	8	16	26	68	100	189	524				
	020	601	8094	3	8	16	29	47	100	134	217	658	44	45 34	27 30	2 82
MINNESOTA																
127 Sherburne Co	001	102	450	3	3	3	3	3	3	3	26	26				
	005	102	292	3	3	3	3	3	3	3	13	26				
127 Wright Co	006	102	205	3	3	3	3	3	3	3	39	52				
	007	102	604	3	3	3	3	3	13	13	39	66				
131 Dakota Co	020	102	8419	3	3	10	18	31	97	202	684	1789	50	120 09	18 82	3 63
131 Minneapolis	047	101	8417	3	5	13	21	34	60	81	149	448	29	30 03	19 11	2 68
	054	101	2157	3	3	3	13	31	63	89	183	828				
131 St Paul	031	101	7422	3	3	3	5	18	47	66	118	257	17	24 98	7 98	3 40
	039	101	4406	3	3	3	8	45	81	102	141	236				
131 St Paul Park	006	102	5418	3	3	3	13	29	86	155	307	684				
MISSISSIPPI																
805 Gulfport	005	102	4918	3	13	13	13	13	16	23	82	380				
805 Jackson Co	003	102	1460	13	13	13	13	13	13	13	26	72				
805 Pascagoula	005	101	5693	13	13	13	13	16	49	69	95	262				
805 Vicksburg	004	101	6588	10	13	13	13	13	33	39	49	108	17	9 41	15 69	1 45
MISSOURI																
170 St Charles Co	007	101	7996	3	3	3	3	26	71	81	183	951	25	40 10	8 99	4 17
	065	103	6755	3	3	8	21	26	52	81	225	655	28	44 64	11 17	4 06
170 St Louis	007	101	7072	3	3	13	24	42	84	110	199	469	37	41 45	20 72	3 22
	061	101	8369	3	5	24	45	73	128	170	262	511	59	55 72	35 68	3 15
	062	101	7939	3	3	5	13	26	60	89	183	2617	25	47 44	12 14	3 34
	063	101	7864	3	3	10	21	37	79	110	191	555	34	49 25	16 77	3 14
	064	101	7767	3	3	16	29	50	105	147	299	833	47	62 03	25 17	3 33
181 North Kansas City	004	101	8417	3	3	3	3	26	52	79	210	511	24	39 73	9 41	3 98
192 Flinn 1	003	101	3911	3	3	3	3	21	60	102	357	563				
194 Eagle Creek	002	102	6747	3	3	3	26	52	105	183	393	1100	43	83 44	17 54	5 15
19 Springfield	026	105	8372	3	3	3	3	3	26	52	236	734	14	47 14	4 03	3 00
	027	101	8328	3	3	3	3	3	26	26	105	655	8	23 46	3 65	2 46
MONTANA																
30 Billings	006	105	7812	3	3	8	16	30	134	207	364	1140				
	054	103	2411	3	3	8	16	29	60	86	176	983				
	062	101	7442	3	3	10	16	34	71	126	335	1174				
32 Colstrip	004	107	3330	3	3	3	13	47	210	314	555	1087				
	014	102	1182	3	8	10	16	31	73	102	157	236				
35 Great Falls	016	101	2125	3	3	3	3	3	8	13	34	66				
41 Anaconda	007	103	6849	3	3	3	13	29	105	266	1264	4508	66	250 78	12 12	5 24
42 Lewis And Clark	008	102	5312	3	3	3	10	18	58	97	220	1320				
43 Helena	001	103	1079	3	3	3	3	3	8	10	13	832				
	003	105	908	3	3	3	3	3	10	13	16	24				
NEBRASKA																
56 Omaha	053	105	7304	3	3	3	3	3	13	18	42	221				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1980 Annual Report

Site Location	Site No	Aq Reg	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEW HAMPSHIRE																
Berlin	011	401	1420	3	5	16	37	66	168	259	459	838				
	012	401	3464	3	10	23	37	79	330	540	891	1129				
Northumberland	006	405	7778	3	10	21	24	37	132	217	495	760	52	65 37	30 65	2 40
Nashua	005	401	7170	3	10	24	34	47	84	100	144	280	40	31 42	28 49	2 54
NEW JERSEY																
Asbury Park	001	401	7226	3	3	10	16	26	42	52	86	178	22	17 35	15 62	2 44
Bayonne*	003	401	5949	3	5	16	31	50	89	113	168	317				
Dumont	001	401	3681	5	8	10	16	29	58	84	160	346				
East Orange	003	401	6937	5	8	10	18	31	66	94	170	338	30	32 54	20 19	2 33
Elizabeth	003	401	6463	3	3	5	13	26	63	89	149	335				
	004	401	4360	3	8	10	21	37	71	94	157	233				
Freehold	001	401	7275	3	3	3	5	13	39	55	94	236	14	20 18	7 40	2 98
Hackensack	003	401	7321	3	3	5	16	31	60	86	136	246	25	29 33	13 18	3 39
Jersey City	002	401	6774	3	3	10	24	42	76	105	170	320	34	35 45	18 60	3 31
Morristown	003	401	6665	3	3	13	24	34	60	76	115	257	28	24 27	19 01	2 69
Newark	008	401	5426	3	8	18	37	60	105	126	173	398				
New Brunswick	002	401	5005	5	8	8	13	26	58	79	123	207				
Paterson	003	401	6955	3	3	13	21	26	55	79	126	238	26	25 29	17 33	2 65
Perth Amboy	003	401	6794	3	3	5	18	42	100	141	238	359	37	50 22	16 07	3 98
Plainfield	001	401	3415	3	8	10	18	26	50	66	110	191				
Somerville	001	401	6215	3	3	16	26	39	66	81	126	238				
Burlington	001	401	7424	3	8	29	42	58	94	121	191	372	49	38 34	34 57	2 61
Camden	003	401	6176	3	5	16	29	47	89	123	181	238				
Camden Co	001	401	7057	3	5	8	16	26	45	66	97	207	22	20 12	15 55	2 24
Mt. Laurel	001	401	5213	3	8	8	16	24	45	58	100	194				
Penns Grove	001	401	7102	3	3	10	18	33	66	89	155	322	28	31 62	16 92	2 93
Trenton	002	401	6388	3	3	8	13	24	52	73	155	330				
Atlantic Co	005	401	5444	3	3	8	13	21	37	47	79	262				
Atlantic City	002	401	6827	3	3	10	16	18	34	45	71	199	17	14 69	12 47	2 31
Cape May Co	003	401	4271	5	8	8	8	13	31	39	60	157				
Toms River	001	401	5330	3	3	3	8	13	26	37	60	123				
Vineland	002	401	6496	3	3	13	24	37	66	84	121	244				
Hemington	001	401	3593	3	8	8	16	26	50	66	105	233				
Phillipsburg	004	401	7485	3	3	3	13	24	45	60	97	246	19	21 67	10 79	3 14
NEW MEXICO																
Albuquerque	015	902	8264	3	3	3	3	13	18	34	66	5	6 12	3 86	1 99	
NEW YORK																
Babylon	002	401	8401	3	3	8	13	21	45	66	123	244	21	23 52	13 39	2 59
Hempstead	005	401	8129	3	5	13	18	31	63	89	168	472	29	37 50	18 88	2 57
Mamaroneck	002	401	8261	3	3	10	16	24	52	76	131	467	24	26 86	15 64	2 57
Manhasset	002	401	8146	3	3	3	10	24	55	81	144	367	22	30 59	10 82	3 40
New York City	002	401	8357	3	16	37	58	84	148	183	265	639	70	56 21	50 62	2 43
	003	401	8264	3	16	29	42	63	121	160	257	1834	59	58 06	43 80	2 12
	004	401	8326	3	10	18	29	47	92	123	202	430	43	41 50	29 30	2 46
	005	401	8004	3	16	34	52	76	136	176	262	524	67	54 12	48 44	2 45
	007	401	8029	3	8	21	34	55	107	141	226	462	49	46 87	32 38	2 66
	010	401	8032	3	16	42	63	89	144	186	299	935	76	61 80	54 68	2 52
	011	401	8087	3	13	26	39	60	105	131	212	469	51	42 47	37 50	2 30
	067	401	8077	3	5	16	29	47	92	121	194	446	41	40 64	24 47	2 99
Albany Pine	004	401	8193	3	3	5	10	24	42	60	102	225	21	21 09	13 32	2 66
Amherst	001	401	4448	3	3	13	26	39	74	110	197	493				
Buffalo	002	401	2206	3	3	10	16	29	45	66	131	186				
Cheektowaga	003	401	8015	3	5	10	18	31	60	79	155	1103	34	40 19	17 83	2 80
	014	401	7814	3	3	8	16	29	63	100	241	776	29	44 06	14 94	3 10
	015	501	800	3	3	8	18	31	66	84	128	231				
Elma	004	401	8030	3	3	8	13	18	34	45	66	115	16	14 32	10 92	2 55
Niagara Falls	003	401	8280	3	3	8	10	24	58	84	168	1562	24	39 44	12 65	3 01
Tuscarora	007	303	466	3	3	5	10	16	29	50	79	144				
Rochester	001	401	8340	3	8	21	37	66	157	252	462	946	66	92 66	50 43	3 14
	004	401	8271	3	8	18	31	52	100	134	217	419	45	44 72	28 51	2 76
	010	401	4776	3	5	10	18	34	76	126	257	849				
Adams	801	401	4304	3	8	21	39	66	131	170	262	655				
Farmingdale	001	401	7611	3	5	13	18	31	76	102	191	566	32	19 02	18 88	2 82

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1980 Annual Report

Site No.	Site name	Aq. code	Reg. No.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
NEW YORK — Cont																
161	Kenmore	001	H01	8120	3	3	10	24	39	76	105	176	597	34	39 90	19 69	3 12
161	Schenectady	003	H01	8121	3	5	13	21	37	68	89	128	204	31	27 32	21 20	2 48
162	Amherst	002	H01	8240	3	3	8	16	26	55	76	159	356	24	30 29	14 10	2 88
162	Buffalo	003	H01	1244	3	5	16	39	92	186	249	430	1300	75	92 90	33 94	4 09
		005	H01	8639	5	5	13	29	55	113	147	241	647	46	53 03	25 01	3 34
		007	H01	8670	3	5	15	34	39	84	113	176	393	36	37 04	21 67	2 87
162	Lackawanna	001	H01	7597	3	3	10	28	45	97	136	291	807	41	61 12	19 38	3 65
162	Lockport	010	H01	7171	3	3	8	13	21	42	58	113	500	19	24 58	12 05	2 64
162	Niagara Falls	006	H01	8222	3	3	16	29	50	123	181	312	778	50	62 68	26 07	3 37
		013	H01	8699	3	5	10	21	42	105	141	217	503	40	47 36	22 17	3 08
162	Tonawanda	002	H01	8075	3	8	18	31	50	113	173	348	755	52	66 36	30 54	2 82
163	Binghamton	007	H01	8119	3	5	10	16	29	55	79	131	367	25	27 66	16 31	2 58
164	Elmira	003	H01	7464	3	5	10	16	24	45	60	92	204	21	19 08	14 72	2 31
164	Jamestown	005	H01	7855	3	8	18	26	42	110	181	451	969	51	80 73	27 26	3 01
NORTH CAROLINA																	
166	Raleigh	006	H01	3637	3	3	3	3	3	26	33	80	93				
167	Iredell Co.	002	H02	2935	3	3	3	3	10	31	61	173	449				
167	Mecklenburg Co.	001	H02	7271	3	5	13	19	27	54	90	212	865	29	40 17	18 34	2 46
168	Beaufort Co.	002	H05	5530	3	3	3	3	3	23	36	132	534				
170	Columbus Co.	001	H02	6013	3	3	3	13	13	36	63	175	1276				
NORTH DAKOTA																	
172	Billings Co.	001	H03	7391	3	3	3	3	3	3	3	10	60	3	1 87	2 73	1 26
172	McKenzie Co.	002	H03	7427	3	3	3	3	3	5	10	26	134	4	5 47	3 10	1 64
OHIO																	
174	Cincinnati	019	H01	4264	3	3	8	13	26	71	97	152	424				
		020	H01	5012	3	5	10	16	26	58	89	197	459				
		035	H01	4774	3	3	8	16	26	66	86	165	472				
174	Fairmont Co.	002	H01	5125	3	3	3	5	13	45	79	176	498				
174	Lakeland	002	H01	867	3	5	13	26	52	92	131	236	354				
174	Middletown	004	H01	3699	3	3	3	10	29	76	115	1834	4978				
174	Toledo	006	H09	4841	3	3	8	13	24	55	86	183	427				
		008	H01	8167	3	3	10	16	31	79	123	283	1179	35	56 34	17 59	3 14
174	Dayton	025	001	7582	3	3	5	13	26	52	79	131	275	23	26 74	13 01	3 01
174	Barberton	007	H01	656	3	13	21	39	66	147	267	799	1103				
174	Brook Park	001	J02	1876	3	5	16	26	45	86	113	173	383				
174	Cleveland	023	J02	1437	3	3	3	8	24	50	86	131	191				
		025	J02	1513	3	3	8	18	31	66	89	147	343				
		033	H01	3612	3	3	8	13	29	68	100	194	469				
174	Fairborn	001	002	8029	3	3	16	26	47	94	134	343	1522	47	84 63	25 56	3 36
174	Lima	024	H01	5561	3	3	8	13	24	56	89	212	962				
174	Columbus	004	H01	7699	3	3	8	13	26	60	89	144	354	24	30 29	13 28	3 11
		024	H01	7713	3	3	5	13	24	66	92	157	576	25	35 69	12 19	3 25
174	Xenia	004	H01	8127	3	3	5	8	16	42	60	131	299				
176	Warren	004	H01	7625	3	3	3	3	13	66	92	210	629	22	47 66	7 42	3 90
176	Youngstown	007	H01	8329	3	3	5	18	39	92	118	197	341	36	42 47	16 54	3 90
181	Dover	002	H02	3756	3	3	3	16	26	66	105	231	406				
OKLAHOMA																	
83	Oklahoma Co.	033	H01	0434	3	3	3	3	3	3	3	3	61	3	1 27	2 52	1 33
		148	H02	7495	3	3	3	3	8	15	15	16	323				
166	Wagoner Co.	272	H01	5516	3	3	3	3	3	25	35	58	711				
169	Tulsa Co.	561	H01	7145	3	3	3	3	3	29	47	83	475	11	12 82	4 61	2 44
OREGON																	
41	Klamath Co.	1024	H01	0177	3	3	3	18	36	92	136	236	2469				
PENNSYLVANIA																	
2	Bucks Co.	010	H01	0101	3	3	13	24	34	74	110	169	410	16	16 35	22 66	2 74
8	Chester Co.	010	H01	0101	3	3	13	24	42	84	118	225	823	18	18 79	20 61	3 25

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1980 Annual Report

Site location	Site No.	Reg	Co	Mu	Sta	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
PENNSYLVANIA—Cont																	
Conshohocken	101	101	1621	1	5	21	37	63	110	136	364	580					
Fairmont	102	101	4714	1	3	10	24	37	73	107	220	479					
Norristown	013	101	3614	1	5	13	21	37	68	89	136	275	31	28 97	20 30	2 67	
Philadelphia	022	101	4303	1	16	26	26	52	105	131	262	629					
	023	101	3165	1	3	26	26	52	79	105	183	419					
	026	101	6272	1	3	26	26	52	105	131	183	341					
Allentown	003	101	7463	1	5	15	24	37	71	92	147	385	32	30 76	20 81	2 70	
Bethlehem	017	101	7230	1	5	16	26	45	86	116	194	403	39	39 35	24 85	2 79	
Easton	100	101	1468	1	5	13	26	45	86	121	176	351					
Northampton	701	101	743	1	3	5	10	18	39	55	97	328					
Reading	009	101	6207	1	6	16	26	42	81	110	166	621	38	36 64	25 34	2 57	
Scranton	006	101	8115	1	5	10	18	31	76	110	176	296	31	36 54	17 71	2 94	
Wilkes-Barre	016	101	7473	1	5	10	21	34	71	105	183	322	32	36 35	19 49	2 74	
Erie	010	101	7447	1	3	10	18	34	76	115	262	1205	35	60 96	18 50	3 05	
New Castle	015	101	6336	1	5	16	26	50	105	144	244	472	44	49 55	25 58	3 05	
Altoona	501	101	2039	1	3	5	13	26	58	79	126	249					
Johnstown	011	101	7892	1	10	24	42	66	123	165	283	794	57	58 73	36 70	2 74	
Williamsport	402	101	1763	1	3	10	21	34	63	79	118	162					
	403	101	1649	1	3	3	5	10	21	29	50	81					
Harrisburg	401	101	8297	1	3	10	18	31	58	73	113	320	26	24 04	16 82	2 69	
Lancaster City	007	101	6109	1	5	10	18	31	60	73	118	215	26	24 61	16 84	2 66	
Perry Co.	101	103	6779	1	3	3	5	13	31	45	81	238	13	17 54	7 22	2 80	
York	008	101	7854	1	5	13	21	37	71	94	168	608	33	35 08	21 07	2 66	
Avalon	002	601	2436	1	3	16	34	66	131	181	299	529					
Baden	004	101	7666	1	10	26	47	79	162	207	317	587	64	68 24	42 60	2 92	
Beaver Falls	014	101	7859	1	5	16	26	50	97	134	210	461	42	44 61	25 51	2 95	
Butler Co.	501	101	2160	1	5	21	34	55	107	147	359	935					
Harmony	005	101	8132	1	5	16	31	50	84	110	173	432	41	36 43	29 02	2 44	
Dunbar	501	103	880	1	18	37	52	73	121	149	231	343					
Midland	501	101	6439	1	5	21	42	76	155	204	309	700					
New Kensington	101	101	1366	1	3	10	26	47	97	134	204	341					
North Braddock	001	601	1923	1	3	18	37	55	89	105	149	183					
Pittsburgh	021	601	1827	1	13	47	81	136	354	498	826	1161					
	051	601	1747	1	5	21	37	50	81	100	149	225					
RHODE ISLAND																	
Providence	001	101	8514	1	3	13	26	47	92	124	203	471	41	44 24	22 18	3 39	
	011	101	6546	1	3	13	20	39	79	111	209	550	36	42 83	20 64	3 10	
SOUTH CAROLINA																	
Rock Hill	001	101	3468	1	3	3	3	15	55	85	280	470					
Charleston	003	102	7150	1	3	3	3	3	66	95	170	340					
	058	101	2615	1	3	3	3	20	40	50	75	160					
	061	102	6014	1	3	3	3	6	20	32	72	308					
Greenville	002	101	7468	1	3	3	10	15	20	25	35	65					
TENNESSEE																	
Kingsport	001	101	2164	1	13	16	26	39	73	107	225	571					
Kingsport	002	101	8141	1	8	13	13	16	42	63	123	705	22	25 77	16 71	1 93	
Nashville	011	601	5125	1	26	26	26	26	26	52	157	322					
TEXAS																	
Texas	001	101	7861	1	3	3	3	3	26	26	79	485	3	16 24	3 59	2 19	
Houston	006	101	2148	1	3	3	3	26	52	79	210	550					
	009	101	1898	1	3	3	3	26	79	157	314	661					
Texas	007	101	5143	1	3	26	26	52	105	131	393	864					
Austin	008	101	0349	1	3	3	3	26	79	105	262	655	26	19 13	9 60	4 35	
Austin	014	101	2173	1	3	3	3	3	3	3	26	79	3	3 43	3 74	1 87	
	013	101	3211	1	3	3	3	3	3	3	26	105					
Dallas	019	101	7686	1	3	3	3	26	52	105	550	1	21 61	3 40	2 44		
	023	101	2426	1	3	3	3	3	26	79	314	6	13 62	3 27	2 11		
Houston	004	101	7138	1	3	3	3	26	26	26	105	6	8 15	3 64	2 25		
	005	101	7805	1	3	3	3	26	26	79	472	7	18 53	3 39	2 21		
	024	101	3471	1	3	3	3	26	52	131	445						

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1980 Annual Report

					Percentiles						Max	Arithmetic		Geometric	
					10	30	50	70	90	95	99	obs	Mean	Std. dev	Mean	Std. dev
TEXAS—Cont																
UTAH																
VERMONT																
VIRGINIA																
WASHINGTON																
WISCONSIN																

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL PULSED FLUORESCENT, 1 hour

1980 Annual Report

Site Number	City	County	No. Obs	Max	Percentiles							Max	Arithmetic		Geometric	
					10	30	50	70	90	95	99		Mean	Std. dev.	Mean	Std. dev.
WISCONSIN—Cont																
1145	101	1665	1	3	10	13	24	45	80	152	1060	23	41.55	13.38	2.75	
1180	101	1823	1	3	10	13	24	45	89	155	429	23	30.73	14.80	2.54	
1117	101	1820	1	3	3	10	18	45	85	131	167	18	27.07	9.03	3.21	

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL SEC DERIV SPECTROSCOPY, 1 hour

1980 Annual Report

Site location	Site No	Aq prin	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
GEORGIA																
055 Fannin Co	041	101	7234	15	26	26	26	26	66	118	327	1230	41	70.63	30.28	1.80
ILLINOIS																
074 Mount Carmel	001	102	3561	3	39	58	71	86	123	152	309	935				
074 Wabash Co	001	102	3530	5	21	31	42	58	105	139	417	1467				
INDIANA																
077 Gibson Co	001	102	3029	3	10	16	26	42	79	102	197	605				
078 Floyd Co	001	102	3542	3	13	26	39	66	128	178	333	723				
	002	102	4021	3	16	29	42	63	113	168	362	914				
078 New Albany	003	102	3944	3	13	24	34	55	110	157	275	542				
080 Hamilton Co	001	102	3559	3	13	21	29	37	68	102	194	1161				
	002	102	3180	3	10	18	31	45	84	113	178	1320				
	003	102	5756	3	16	29	37	50	76	92	155	857				
083 Daviess Co	001	102	4410	3	18	29	39	52	92	123	236	532				
084 Knox Co	001	102	6396	3	26	37	47	60	97	128	252	943				
	002	102	1409	3	24	37	50	68	105	134	288	652				
084 Vermillion Co	001	102	5705	3	13	24	34	50	86	115	254	823				
	002	102	5316	3	16	26	34	50	86	128	343	901				
	003	102	2102	3	8	16	26	37	63	81	169	498				
084 Vigo Co	006	102	4047	3	10	21	34	055	110	152	325	1884				
	007	102	5343	3	18	29	39	52	79	105	204	723				
	008	102	5808	3	21	34	45	60	110	149	307	1527				
MINNESOTA																
091 Sherburne Co	006	107	6680	3	3	3	13	13	39	39	66	210	14	15.89	1.87	2.96
	007	102	6471	3	3	3	3	13	26	39	79	262				
OHIO																
134 Lima	001	102	4155	3	8	13	26	86	141	173	254	1030				
	004	107	578	3	3	13	26	39	84	118	230	301				
SOUTH CAROLINA																
200 Richland Co	003	101	1276	3	3	3	15	20	45	50	80	160				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL ULTRA VIOLET STIMULATED FLUORESCNC, 1 hour

1980 Annual Report

City, County	Site No.	Ag proj	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ALASKA																
108 Anchorage	022	001	660	3	3	3	3	3	3	3	3	29				
INDIANA																
176 Richmond	006	005	154	3	3	3	3	10	69	173	592	650				
MARYLAND																
13 Baltimore	004	001	264	3	3	3	3	13	58	68	144	189				
	011	001	2748	3	13	26	34	47	81	105	181	359				
	018	001	434	3	8	21	26	34	52	63	110	836				
MICHIGAN																
122 Muskegon	024	001	3687	3	3	26	26	26	52	52	79	183				
122 Muskegon Co	006	001	5499	3	3	26	26	26	52	52	79	288				
NEW HAMPSHIRE																
102 Berlin	011	001	887	3	5	5	16	34	76	123	275	485				
	014	001	3957	3	3	16	31	60	186	304	485	1017				
121 Keene	004	001	5517	3	3	18	26	42	73	92	139	241				
101 Manchester	012	001	8675	3	3	16	29	42	92	134	343	789	43	58 92	23 79	3 11
123 Portsmouth	009	001	7955	3	3	3	13	16	42	58	113	262	17	22 79	8 19	3 26
RHODE ISLAND																
120 Providence	012	001	5489	3	7	13	26	39	79	111	190	668	36	40 58	22 24	2 86
TENNESSEE																
107 Polk Co	003	002	1228	3	13	21	33	71	160	238	472	2059				
WEST VIRGINIA																
16 Wheeling	007	001	2035	7	7	7	20	51	120	178	397	792				
134 Charleston	004	001	6234	3	7	13	25	45	99	145	246	453	41	49 35	24 56	2 74

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID, 24 hours

1980 Annual Report

Site number	City	Aq No	Mo	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MAINE																
101	Augusta	001	101	20	3	3	3	5	26	99	47	52	52			
102	Lewiston	005	101	18	3	13	29	50	71	113	123	123	123			
103	Kennebunk	001	102	156	3	3	3	3	3	10	13	26	29	5	5.11	3.54	1.83
		002	102	157	3	3	3	3	3	10	26	26	131	5	9.50	3.60	1.97
105	Madawaska	003	102	31	3	3	5	5	16	45	68	105	105				
		006	102	153	3	3	3	3	5	10	13	18	68				
106	Presque Isle	002	101	15	3	3	5	5	10	24	37	37	37				
107	Lincoln	001	102	19	3	3	3	5	5	58	81	81	81				
109	Old Town	003	102	33	3	3	3	5	10	21	31	37	37				
109	Westbrook	005	105	13	3	10	16	24	31	37	37	37	37				
110	Biddeford	001	101	2	50	50	50	50	68	68	68	68	68				
110	Brunswick	001	101	2	39	39	39	39	39	39	39	39	39				
110	Portland	004	101	24	24	26	39	58	81	121	126	144	144				
		006	101	1	60	60	60	60	60	60	60	60	60				
110	South Portland	002	101	18	13	26	29	52	58	60	79	79	79				
110	Westbrook	002	105	12	13	16	24	29	34	37	39	39	39				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC TEMP. CONT, 24 hours
1980 Annual Report

Site	Site location	Site No	Ag proc	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev	Geometric Mean	Geometric Std. dev
ALABAMA																	
003	Childersburg	002	F01	43	5	5	5	5	5	16	18	71	71	9	10 53	6 70	1 74
006	Dothan	002	F02	46	5	5	5	5	8	50	60	286	286	21	48 47	9 03	2 72
005	Enterprise	002	002	51	3	3	3	3	3	3	6	22	22				
007	Huntsville	014	H01	59	3	3	3	3	3	3	3	5	5	3	34	2 65	1 09
ARIZONA																	
014	Apache Co	006	F02	29	3	3	3	3	12	16	17	20	20				
014	Grand Canyon Nat Park	002	F03	35	3	3	3	3	9	25	27	34	34	6	8 57	5 35	2 50
ARKANSAS																	
016	Little Rock	001	F01	60	3	3	3	3	3	6	14	146	146	10	44 71	3 52	2 41
017	Fort Smith	008	F01	59	3	3	3	3	3	3	5	10	10	3	1 02	2 56	1 20
018	West Memphis	002	F01	42	5	5	5	5	5	6	7	24	24				
019	El Dorado	002	F01	57	3	3	3	3	3	3	6	22	22	3	3 28	2 79	1 52
020	Jonesboro	001	F01	55	3	3	3	3	3	6	9	14	14	3	2 34	2 89	1 52
021	Harrison	001	F01	56	3	5	3	3	3	3	11	26	26	3	3 56	2 82	1 56
022	Texarkana	002	F01	60	3	3	3	3	3	3	5	17	17	4	9 65	2 75	1 62
FLORIDA																	
005	Gulf Breeze	001	F03	35	3	3	3	3	3	3	52	60	60				
005	Panama City	003	F01	21	3	3	3	3	3	3	5	5	5				
005	Pensacola	003	F02	49	3	3	3	3	3	39	65	139	139				
		016	F02	61	3	3	3	3	3	3	29	37	37	5	8 07	3 21	1 99
005	Santa Rosa Co	002	002	33	3	3	3	3	3	5	10	11	11				
		003	002	33	3	3	3	3	3	8	11	52	52				
		004	002	33	3	3	3	3	3	9	15	29	29				
		005	002	33	3	3	3	3	3	13	17	29	29				
		006	002	33	3	3	3	3	3	9	24	45	45				
		007	002	33	3	3	3	3	3	11	20	21	21				
		008	002	33	3	3	3	3	3	7	22	28	28				
		009	002	33	3	3	3	3	3	14	25	31	31				
		011	F02	51	3	3	5	3	3	31	34	76	76				
		012	002	33	3	3	3	3	3	3	10	18	18				
		013	002	33	3	3	3	3	3	3	6	8	8				
045	Brevard Co	004	F02	32	3	3	3	3	5	26	29	34	34				
		005	002	18	3	3	3	5	6	9	14	14	14				
		006	002	19	3	3	3	3	5	6	6	6	6				
		009	H02	23	3	3	3	3	7	11	11	11	11				
046	Orlando	004	F01	50	3	3	3	3	3	7	27	31	31	5	6 94	3 32	2 00
048	Riviera Beach	001	002	56	3	3	3	3	3	5	5	12	12				
		002	002	54	3	3	3	3	3	5	5	64	64				
045	Seminole Co	001	002	23	3	3	3	3	3	5	5	6	6				
048	Volusia Co	004	002	29	3	3	3	3	3	5	6	78	78				
049	Fernandina Beach	004	F02	13	3	3	5	5	13	14	59	59	59				
		005	F02	14	3	3	9	15	34	160	221	221	221				
		006	F02	5	3	3	3	3	11	15	16	16	16				
049	Gainesville	018	F02	13	3	3	3	3	5	12	28	28	28				
049	Hamilton Co	014	F02	3	3	3	3	3	3	3	3	3	3				
049	Putnam Co	001	F02	19	3	3	3	3	9	12	14	14	14				
049	St Augustine	002	F01	7	6	6	10	10	11	12	12	12	12				
		003	F01	9	3	3	3	9	14	15	15	15	15				
050	Dade Co	015	002	36	3	3	3	3	5	6	6	10	10				
		016	002	51	3	3	3	3	5	6	7	15	15				
050	Dade Co	002	G01	36	3	3	3	3	3	3	6	8	8				
050	Fort Lauderdale	003	G01	36	3	3	3	3	3	10	155	165	165				
		004	G01	37	3	3	3	3	3	5	6	13	13				
		005	002	50	3	3	3	4	5	6	11	15	15				
		006	002	54	3	3	3	3	3	5	10	16	16				
		007	002	51	3	3	3	3	3	5	24	29	29				
050	Fort Pierce	005	F02	48	3	3	3	3	3	3	5	9	9	3	3 35	2 69	1 79
		006	003	31	3	3	3	3	3	5	5	12	12				
		007	003	33	3	3	3	3	3	5	5	20	10				
		008	003	33	3	3	3	3	3	5	5	6	6				
050	Lauderdale Lakes	001	G01	36	3	3	3	3	3	3	3	5	5	3	39	2 69	1 12
050	Miami	004	F01	36	3	3	3	3	3	6	15	32	32	4	4 71	2 97	1 56
		005	H02	35	3	3	3	3	3	3	11	31	31	3	4 41	2 82	1 60

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC TEMP. CONT, 24 hours

1980 Annual Report

Site No	Site location	Ag	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
FLORIDA—Cont.																
050	Pembroke Pines	001	601	55	3	3	3	3	3	3	18	18	3	2 22	2 77	1 35
050	Vero Beach	003	601	35	3	3	3	3	3	3	5	5	5			
		004	602	35	3	3	3	3	3	3	5	5	5			
051	Clewiston	001	F01	45	3	3	3	3	3	6	8	13	13	3	2 18	2 91	1 50
051	Fort Myers	002	F01	46	3	3	3	3	3	7	9	10	10	3	2 03	2 92	1 51
051	Glades Co	001	F04	10	3	3	3	3	3	5	6	6	6				
051	Naples	003	F01	27	3	3	3	3	3	3	3	5	5				
051	Punta Gorda	002	F01	44	3	3	3	3	3	9	12	16	16	4	3 24	3 13	1 71
051	Sarasota Co	001	G03	54	3	3	3	3	3	3	5	23	23	3	2 90	2 73	1 43
		002	G01	54	3	3	3	3	3	11	23	48	48	5	7 78	3 32	2 03
051	Sebring	001	F01	20	3	3	3	3	3	12	12	14	14				
052	Bartow	002	F01	40	3	3	3	3	3	12	20	30	30				
052	Bradenton	003	G02	55	3	3	3	3	3	11	19	69	69	6	9 99	3 52	2 13
		007	G02	60	3	3	3	3	3	12	22	40	40	6	7 33	3 73	2 13
052	Brandon	001	G01	57	3	3	3	3	3	5	8	16	16	3	2 06	2 99	1 43
052	Citrus Co	002	F02	44	3	3	3	3	3	3	5	7	7	3	1 01	2 66	1 27
		004	J02	31	3	3	3	3	3	3	3	12	12				
052	Clearwater	004	G01	54	3	3	3	3	7	18	25	50	50	7	8 76	4 86	2 35
052	Dunedin	001	G01	34	3	3	3	3	7	22	41	46	46	9	11 66	5 20	2 65
052	Hillsborough Co	003	G03	55	3	3	3	5	10	39	52	81	81	12	17 16	6 26	2 87
		066	G02	53	3	3	3	5	13	29	50	86	86	13	17 55	7 19	2 88
		083	G02	57	3	3	3	5	13	31	34	47	47	11	11 17	6 27	2 57
052	Lakeland	001	F01	46	3	3	3	3	5	11	12	13	13	4	3 26	3 57	1 78
052	Largo	002	G01	54	3	3	3	3	3	10	17	21	21	5	4 57	3 62	1 92
052	Levy Co	001	J02	31	3	3	3	3	3	3	3	12	12				
052	Manatee Co	004	G03	55	3	3	3	3	3	7	23	38	38	4	6 35	3 09	1 85
		005	G02	47	3	3	3	3	3	8	12	79	79	5	11 33	3 24	1 94
		008	G02	52	3	3	3	3	3	9	24	63	63	5	9 67	3 26	2 03
		011	G02	54	3	3	3	3	5	15	19	37	37	5	7 04	3 62	2 12
		014	G02	52	3	3	3	3	3	12	21	74	74	6	11 22	3 60	2 18
052	Mulberry	003	F02	33	3	3	3	3	3	5	5	7	7	3	1 04	2 75	1 30
052	Plant City	001	G01	58	3	3	3	3	5	18	21	29	29	7	6 44	4 76	2 14
052	Polk Co	010	F02	56	3	3	3	5	8	28	47	139	139	12	20 57	5 93	2 84
		011	F02	56	3	3	3	3	3	22	32	57	57	7	10 37	4 06	2 39
		012	F02	51	3	3	3	3	9	22	48	80	80	10	14 82	5 59	2 75
052	St Petersburg	012	G01	47	3	3	3	3	11	23	27	48	48	9	10 30	5 57	2 66
		018	G01	60	3	3	3	3	8	19	20	58	58	8	9 41	4 74	2 40
		023	G02	53	3	3	3	5	10	27	36	42	42	10	10 94	5 89	2 67
052	Tarpon Springs	001	G02	60	3	3	3	3	10	21	39	75	75	10	14 53	5 10	2 81
		002	G03	58	3	3	3	3	3	9	16	18	18	4	3 63	3 13	1 73
HAWAII																	
060	Ewa	002	F02	14	3	3	3	3	3	3	3	3	3				
060	Hawaii Co	003	F01	3	3	3	3	3	3	3	3	3	3				
060	Hilo	001	F01	11	3	3	3	3	3	3	17	17	17				
		002	F01	32	3	3	3	3	3	3	3	7	7				
060	Honolulu	001	F01	58	3	7	13	16	23	28	32	60	60	18	10 39	15 68	1 76
		004	F01	59	3	3	3	3	3	3	3	5	5	3	33	2 53	1 09
		005	F01	15	3	3	3	3	3	3	3	3	3				
060	Honolulu Co	003	F01	37	3	3	3	3	3	3	3	3	3				
		005	F01	26	3	3	3	3	3	3	3	3	3				
060	Kahului	001	F01	59	3	3	5	34	74	184	211	406	406	64	78 24	26 23	4 69
060	Lihue	001	F01	53	3	3	3	3	3	3	3	3	3	3	00	2 50	1 00
060	Pearl City	002	F01	14	3	3	3	3	3	3	5	5	5				
		004	F01	16	3	3	3	3	3	3	7	15	15				
INDIANA																	
067	Gary	001	F01	3	3	3	3	3	18	29	29	29	29				
067	East Chicago	001	H02	5	5	5	5	5	16	21	21	21	21				
		003	H02	5	5	5	5	5	5	24	24	24	24				
		004	H02	5	5	5	5	21	29	47	79	79	79				
		006	H02	3	5	5	5	5	5	45	45	45	45				
		801	H02	5	5	5	5	5	5	5	13	13	13				
067	Hobart	001	H01	3	3	3	3	3	16	16	16	16	16				
		002	H01	3	3	3	3	3	3	3	3	3	3				
		005	H01	3	3	3	3	3	3	3	3	3	3				
		006	H01	3	3	3	3	3	6	16	16	16	16				

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC TEMP. CONT, 24 hours

1980 Annual Report

Site location	Site No.	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
INDIANA—Cont.																
	013	H01	2	3	3	3	3	110	110	110	110	110				
	014	H01	5	3	3	3	3	13	29	29	29	29				
	016	H01	4	3	3	3	3	3	58	58	58	58				
067 Whiting	003	F01	6	8	8	16	31	66	228	228	228	228				
076 Anderson	009	F01	11	3	8	16	18	29	42	47	47	47				
076 Marion	001	F01	13	3	13	21	29	52	60	73	73	73				
076 Richmond	001	F01	13	8	13	24	31	47	149	160	160	160				
	002	F01	13	8	8	18	29	63	79	304	304	304				
077 Evansville	006	F01	12	13	24	31	52	100	134	147	147	147				
	008	H01	13	8	16	21	47	102	110	121	121	121				
	010	H01	13	8	8	8	16	29	73	89	89	89				
	011	H01	12	16	21	34	55	81	118	141	141	141				
	012	H01	13	8	16	29	50	60	100	199	199	199				
077 Jasper	001	F01	11	16	50	73	79	89	110	136	136	136				
078 Jeffersonville	001	F01	13	18	24	47	52	79	92	97	97	97				
080 Indianapolis	021	F01	11	21	37	39	76	84	105	149	149	149				
081 Fort Wayne	003	F01	12	8	8	24	26	45	58	58	58	58				
082 La Porte	001	F01	11	3	5	13	18	24	52	73	73	73				
082 Michigan City	001	F01	13	3	3	26	42	50	199	228	228	228				
082 Mishawaka	002	G02	10	5	5	8	16	29	79	81	81	81				
	004	G01	10	5	5	8	18	29	60	68	68	68				
082 South Bend	004	G02	10	8	8	8	8	8	21	47	47	47				
	005	G02	10	8	8	8	16	26	37	37	37	37				
	006	G02	9	5	5	8	8	8	37	37	37	37				
083 Bloomington	001	F01	13	3	8	26	31	42	63	121	121	121				
083 Columbus	002	F01	13	8	16	18	26	29	47	52	52	52				
084 Lafayette	001	F01	12	3	5	10	21	31	39	39	39	39				
084 Terre Haute	009	F01	12	8	24	31	39	52	76	79	79	79				
	010	G01	12	21	37	42	73	86	102	152	152	152				
IOWA																
092 Des Moines	001	G01	59	3	3	3	3	3	3	7	13	13	3	1 69	2 74	1 37
	046	G02	44	3	3	3	3	3	6	8	15	15				
092 Polk Co	021	G02	59	3	3	3	3	3	3	7	17	17	3	2 03	2 68	1 36
KENTUCKY																
072 Ballard Co	003	F01	39	3	3	3	3	7	7	8	11	11				
072 Calloway Co	004	F05	47	3	3	3	3	8	21	37	88	88	9	14 70	5 24	2 61
072 Central City	002	F01	51	3	3	3	6	14	25	81	110	110	15	23 34	6 89	3 14
072 Hopkinsville	002	F01	52	3	3	3	7	14	34	48	82	82	13	16 06	7 88	2 78
072 Livingston Co	002	F02	59	3	3	3	3	3	7	9	22	22	4	3 43	3 35	1 69
072 Madisonville	001	F01	46	3	3	7	11	26	56	87	95	95	23	24 83	12 13	3 27
072 Marshall Co	010	F01	32	3	3	3	6	9	23	44	81	81				
072 Mayfield	002	F01	44	3	3	3	6	9	32	48	78	78	13	16 77	6 97	2 83
072 Paducah	002	F01	51	3	3	3	3	10	37	69	92	92	13	20 99	6 03	3 10
	003	F01	57	3	3	3	6	12	42	72	87	87	13	19 04	6 68	2 94
	004	F01	43	3	3	3	6	11	24	33	34	34	9	9 41	6 02	2 49
	024	F01	12	6	6	6	7	17	23	57	57	57				
072 Princeton	001	F01	45	3	3	3	3	8	21	43	80	80				
	002	F01	6	7	7	12	21	34	48	48	48	48				
077 Hancock Co	002	F01	35	3	3	7	19	32	61	67	112	112				
	003	F01	47	3	3	7	16	30	56	73	90	90	24	23 12	13 22	3 35
	012	F01	14	8	12	15	24	32	45	57	57	57				
077 Henderson	002	F01	45	3	3	7	15	35	63	86	113	113				
	004	F01	51	3	3	10	16	39	87	107	121	121	32	32 74	17 07	3 41
	005	F01	41	3	3	3	9	23	50	63	96	96				
	009	F01	50	3	3	8	15	34	61	74	120	120	26	26 44	14 12	3 35
	010	F01	30	3	3	3	8	17	28	37	48	48				
027 Henderson Co	001	F02	54	3	3	7	11	26	63	86	97	97	22	24 86	12 18	3 19
037 Owensboro	001	F01	55	3	3	11	19	33	65	70	90	90	25	22 14	16 11	2 92
	002	F01	51	3	3	12	23	32	56	86	96	96	26	22 44	16 94	2 94
	003	F01	44	3	3	8	15	23	39	55	153	153				
	010	F01	51	3	3	3	9	17	35	47	84	84	15	16 03	8 65	2 85
079 Alexandria	002	F01	43	3	3	3	7	16	23	32	38	38				
079 Boone Co	009	F01	52	3	3	3	8	12	35	48	151	151	15	22 99	7 99	2 87
079 Carroll Co	001	H03	59	3	3	6	10	19	31	42	74	74	14	14 95	9 04	2 72
079 Carrollton	001	F01	55	3	3	3	7	11	33	73	80	80	13	18 34	7 01	2 86

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
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Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
KENTUCKY---Cont																
079 Erlanger	001	F01	53	3	3	3	3	9	24	36	65	65	9	12 39	5 22	2 67
079 Florence	001	F01	37	3	3	3	3	3	8	9	11	11				
079 Fort Thomas	001	F01	57	3	3	3	9	15	29	53	100	100	15	17 40	8 72	2 86
079 Gallatin Co	001	F03	46	3	3	3	8	15	26	30	55	55				
101 Corbin	001	F01	60	3	3	3	6	10	29	33	38	38	10	10 31	6 13	2 61
101 Harlan	002	F01	38	3	3	3	3	6	26	32	34	34				
101 Hazard	001	F01	47	3	3	3	3	7	13	20	40	40	6	8 04	4 48	2 22
101 London	002	F01	56	3	3	3	3	6	16	20	34	34	6	6 32	3 97	2 10
101 Middlesborough	001	F01	55	3	3	3	9	20	41	62	68	68	16	18 06	8 37	3 31
101 Pikeville	001	F01	47	3	3	3	3	6	12	14	35	35	6	6 26	3 97	2 05
101 Prestonsburg	003	F02	58	3	3	3	6	13	42	53	67	67	14	17 01	7 05	3 11
101 Prestonsburg	001	F01	47	3	3	3	3	6	8	10	25	25	5	4 37	3 81	1 86
102 Cynthiana	001	F01	51	3	3	3	3	6	16	17	54	54	7	8 65	4 61	2 20
102 Frankfort	004	F05	58	3	3	3	6	12	27	42	69	69	12	13 76	6 68	2 80
	005	F01	60	3	3	3	3	10	25	33	51	51	9	10 74	5 32	2 62
102 Franklin Co	001	F03	58	3	3	3	3	5	7	19	31	31	5	5 21	3 69	1 86
102 Lexington	003	F01	59	3	3	6	10	14	39	47	114	114	15	17 92	9 48	2 58
	004	F01	52	3	3	3	9	19	32	54	97	97	15	18 90	8 23	3 07
	005	F01	51	3	3	3	3	6	10	11	16	16	5	3 44	3 92	1 83
102 Richmond	001	F01	50	3	3	3	6	9	26	43	62	62	11	13 73	6 57	2 61
102 Winchester	001	F01	34	3	3	3	7	19	38	71	77	77				
	002	F05	24	3	3	3	6	14	25	30	37	37				
103 Ashland	003	F01	54	3	3	3	5	9	16	22	42	42	8	7 38	5 35	2 21
	006	F01	49	3	3	3	6	8	13	15	23	23	7	4 47	5 32	1 96
	007	F01	56	3	3	5	8	13	34	70	88	88	14	18 19	8 07	2 66
	012	F01	54	3	3	6	10	21	62	89	146	146	22	29 22	11 33	3 23
103 Carter Co	002	F01	43	3	3	3	3	6	12	12	16	16	5	3 80	3 93	1 89
103 Catlettsburg	001	F01	54	3	3	8	13	27	70	115	144	144	27	32 19	14 68	3 10
103 Greenup Co	004	F01	50	3	3	5	9	15	33	41	73	73	14	13 92	8 77	2 66
	005	F01	55	3	3	3	9	14	34	53	91	91	14	18 58	7 84	2 94
103 Lawrence Co	001	F01	55	3	3	3	6	11	31	58	97	97	12	18 80	6 68	2 79
103 Maysville	004	F01	52	3	3	3	6	11	18	33	64	64	10	11 64	6 68	2 36
104 Elizabethtown	002	F01	60	3	3	3	7	17	35	67	114	114	17	23 13	8 17	3 30
104 Leitchfield	002	F01	61	3	3	3	3	3	7	8	90	90	5	11 55	3 47	1 94
104 Oldham Co	002	F01	54	3	3	3	3	11	28	40	49	49	10	11 70	5 87	2 72
104 Shelbyville	001	F01	49	3	3	3	3	9	10	13	13					
104 Shepherdsville	002	F01	58	3	3	3	8	19	45	68	86	86	17	19 34	8 95	3 13
104 Bimble Co	002	F03	54	3	3	11	21	40	60	85	101	101	29	24 89	17 80	4 00
105 Bowling Green	004	F01	38	3	3	3	3	6	8	15	18	18				
	005	F01	48	3	3	3	3	6	7	9	9	9	4	1 85	3 26	1 55
105 Franklin	004	F01	46	3	3	3	3	7	16	37	80	80	8	14 99	4 60	2 45
105 Glasgow	001	F01	47	3	3	3	3	10	47	51	55	55				
105 Green Co	001	F01	41	3	3	3	3	5	6	8	15	15				
105 Russellville	002	F01	43	3	3	3	3	6	15	32	98	98	8	15 81	4 57	2 43
105 Somerset	002	F01	50	3	3	3	6	12	32	48	73	73	11	15 39	6 22	2 85
MAINE																
108 Madawaska	007	R02	17	3	3	5	8	8	10	18	18	18				
	008	R02	180	3	3	3	3	5	16	26	45	60				
109 Washington Co	004	R05	135	3	3	3	8	18	52	63	76	193				
MISSISSIPPI																
005 Hattiesburg	003	F01	10	5	5	5	17	19	21	24	24	24				
005 Laurel	002	F02	10	5	5	5	20	20	23	49	49	49				
005 Natchez	004	F01	9	5	5	19	20	23	27	27	27	27				
134 Greenville	002	F01	4	20	20	21	21	23	24	24	24	24				
NEBRASKA																
055 Bellevue	002	F01	36	3	3	3	3	3	3	3	10	10				
055 Omaha	005	G01	49	3	3	3	3	5	16	16	29	29				
	019	G01	60	3	3	3	3	5	10	21	47	47	6	7 96	4 34	2 14
	024	G01	59	3	3	3	6	24	52	76	76	76				
	028	G01	60	3	3	3	3	3	13	21	60	60	6	8 91	4 06	2 14
	033	G01	58	3	3	3	5	10	39	60	73	73	12	17 29	6 50	2 88
141 Lincoln	006	G01	60	5	5	5	5	5	5	10	26	26	6	3 95	5 79	1 39
	032	G01	60	5	5	5	5	5	10	10	10	10	6	1 70	5 68	1 25

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC TEMP. CONT. 24 hours
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Site location	Site No.	Aq proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEBRASKA—Cont.																
146 Fremont	002	F01	43	3	3	3	3	3	3	3	10	10				
146 Grand Island	001	H01	29	3	3	3	3	3	3	3	10	10				
NORTH CAROLINA																
136 Forsyth Co	001	G03	56	5	5	5	5	6	32	52	129	129	14	22 42	7 93	2 33
136 Greensboro	009	G01	15	5	5	5	6	12	19	20	20	20				
136 Rockingham Co	001	F01	5	5	5	5	7	8	10	10	10	10				
136 Winston-Salem	002	G02	60	5	5	5	5	18	24	96	96	96	10	13 50	7 03	1 93
	009	G02	59	5	5	5	8	19	40	51	67	67	15	15 07	10 51	2 31
	012	G01	43	5	5	5	5	14	44	57	62	62				
	015	G01	55	5	5	5	5	11	36	46	90	90	14	16 72	8 68	2 30
166 Durham	007	F01	47	5	5	5	5	5	17	23	32	37	8	7 03	6 72	1 75
166 Raleigh	008	F01	14	5	5	5	15	20	25	28	28	28				
166 Roanoke Rapids	002	F02	49	5	5	5	5	13	40	50	68	68	13	14 87	8 44	2 21
167 Belmont	003	F02	13	5	5	5	12	24	54	57	57	57				
167 Charlotte	001	G03	54	5	5	5	8	12	24	31	45	45	12	9 13	9 23	1 93
	011	G01	60	5	5	5	5	13	28	37	45	45	12	10 75	8 78	2 06
	026	G02	56	5	5	5	6	10	32	40	44	44	12	11 07	8 55	2 05
	028	G01	61	5	5	6	9	13	37	42	52	52	14	12 67	10 63	2 06
167 Davidson	001	G01	59	5	5	5	8	17	42	52	58	58	15	14 13	10 68	2 23
167 Iredell Co	002	F02	12	5	5	5	5	5	5	54	54	54				
167 Mecklenburg Co	001	G01	61	5	5	5	7	11	19	25	50	50	10	8 12	8 25	1 80
	003	G01	61	5	5	5	7	10	24	36	52	52	11	10 29	8 81	1 94
	005	G02	61	5	5	5	5	9	19	28	44	44	10	8 48	7 93	1 83
	006	G02	58	5	5	5	11	19	38	69	103	103	18	19 76	11 82	2 30
167 Salisbury	002	F01	53	5	5	5	5	11	23	29	39	39	11	8 82	8 27	1 94
168 Plymouth	002	F01	52	5	5	5	5	5	18	20	28	28	8	5 86	6 64	1 71
169 Fayetteville	005	F01	55	5	5	5	5	5	19	27	43	43	8	7 66	6 63	1 76
170 Columbus Co	001	F02	17	5	5	5	5	13	22	22	22	22				
170 Goldsboro	004	F01	57	5	5	5	5	6	16	19	24	24	8	5 29	7 08	1 70
170 Wilmington	002	F01	47	5	5	5	5	14	48	57	107	107	17	22 80	10 26	2 57
171 Asheville	003	I01	51	5	5	5	5	5	5	37	91	91	9	15 98	5 81	1 84
171 Lanton	002	I02	52	5	5	5	5	5	5	104	217	217	14	38 32	6 09	2 25
OHIO																
079 Cincinnati	018	H01	36	3	24	32	43	63	91	105	139	139				
079 Clermont Co	002	H01	60	3	3	3	19	27	51	57	112	112	23	22 25	12 74	3 35
079 Forest Park	002	H01	5	17	17	22	26	26	86	86	86	86				
079 Franklin	004	H01	44	3	3	3	7	22	43	69	109	109	18	23 39	8 72	3 29
079 Hamilton	002	H01	33	3	7	35	54	91	117	132	146	146				
079 Hamilton Co	003	H01	45	3	3	21	31	61	93	97	142	142	43	34 63	27 18	3 14
	011	H01	8	18	18	24	24	27	57	57	57	57				
079 Lebanon	002	H01	59	3	3	3	12	24	45	60	94	94	18	19 32	9 85	3 22
079 Madeira	001	H01	8	16	16	20	21	22	38	38	38	38				
079 Oxford	001	H01	28	3	3	7	18	34	77	78	85	85				
079 St Bernard	001	H01	54	3	3	8	19	31	39	45	63	63	21	14 89	13 89	2 84
173 Clark Co	001	G01	59	3	3	3	3	5	10	13	14	14	4	5 19	3 61	1 77
173 Kettering	002	G01	57	3	3	7	12	21	40	44	66	66	17	15 06	11 13	2 70
173 Montgomery Co	003	G01	58	3	3	3	3	3	13	22	31	31	6	6 36	3 91	2 13
173 Piqua	004	G01	37	3	3	3	3	13	29	483	103	103	14	23 04	5 88	3 23
174 Alliance	001	H02	9	5	5	16	28	48	93	93	93	93				
174 Chardon	001	G02	52	3	3	11	22	35	59	108	129	129	30	29 72	18 15	3 70
174 Fairport	001	G02	58	3	3	15	22	41	95	156	163	163	37	39 61	22 17	3 03
174 Geauga Co	002	G03	54	3	3	12	25	43	86	105	143	143	33	32 89	19 56	3 14
174 Lake Co	003	G02	57	3	3	12	20	34	72	83	137	137	29	28 00	17 03	3 13
	004	G03	49	3	3	10	15	23	64	76	115	115	23	23 51	14 88	2 65
174 Massillon	001	H02	11	3	3	12	18	67	70	108	108	108				
174 Painesville	002	G02	58	3	10	26	39	54	96	127	138	138	17	32 82	33 80	2 59
174 Stark Co	001	H03	8	3	3	11	26	58	96	96	96	96				
	002	H03	11	3	3	14	18	18	81	121	121	121				
174 Wickliffe	001	G02	47	3	16	22	30	43	98	110	127	127	38	31 43	26 25	2 66
174 Willoughby	002	G02	4	5	5	6	6	30	34	34	34	34				
174 Willowick	003	G01	52	3	3	12	19	34	77	103	136	136	29	29 19	17 63	2 94
175 Richland Co	001	H03	58	3	3	3	9	21	58	67	110	110	19	24 61	9 28	3 45
175 Shelby	003	H01	61	3	3	9	19	34	78	87	102	102	29	27 32	17 23	3 05
178 Lumpkin	001	I01	11	3	16	31	37	45	76	113	113	113				
178 Mahoning Co	001	I03	30	3	3	3	11	17	43	56	86	86				

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Site location	Site No.	Ag proj.	No. obs.	Min obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OHIO—Cont																
178 Trumbull Co	001	H03	28	1	3	7	24	41	83	102	126	126				
178 Youngstown	003	H01	29	3	3	11	21	38	61	62	77	77				
	006	H02	29	3	3	5	14	35	56	60	98	98				
	008	H03	16	3	3	22	32	33	40	109	109	109				
PUERTO RICO																
244 Barceloneta Lc	001	H02	48	3	3	3	3	3	5	6	14	14	3	2 39	2 82	1 47
244 Guayanilla Lc	001	H02	34	3	3	3	3	3	15	24	63	63				
	003	H02	43	3	3	3	3	3	16	21	57	57				
	004	H02	40	3	3	3	3	17	52	63	89	89				
244 Penuelas	003	H01	57	3	3	3	3	3	5	16	56	56	4	7 75	3 08	1 83
244 Ponce	002	H01	48	3	3	3	3	3	5	7	15	15	3	2 20	2 81	1 45
244 Toa Baja Lc	002	H01	13	3	3	3	3	3	25	61	61	61				
	003	H01	20	3	3	3	3	3	3	3	17	17				
244 Yabucoa	004	H01	55	3	3	3	3	3	11	21	39	39	5	7 38	3 22	1 98
244 Yabucoa Lc	001	H02	51	3	3	3	3	3	11	34	61	161	6	11 34	3 53	2 31
SOUTH CAROLINA																
167 York Co	002	H02	7	3	3	6	9	13	94	94	94	94				
204 Conway	007	H01	7	3	3	3	9	11	33	33	33	33				
SOUTH DAKOTA																
087 Sioux Falls	001	H01	46	3	3	3	3	3	3	3	28	28				
205 Rapid City	001	H01	50	3	3	3	3	3	3	3	6	6				
206 Grant Co	001	H02	16	3	3	3	3	3	3	6	6	6				
206 Harding Co	001	H03	38	3	3	3	3	3	3	14	44	44				
206 Perkins Co	001	H03	54	3	3	3	3	3	3	6	15	15	3	2 03	2 70	1 89
206 Pierre	001	H01	41	3	3	3	3	3	3	3	3	3				
WEST VIRGINIA																
103 Huntington	003	H01	27	3	3	17	20	29	47	52	123	123				
113 Mineral Co	005	H01	14	3	12	24	24	37	46	54	54	54				
	006	H05	13	19	21	26	39	58	76	89	89	89				
179 Parkersburg	003	H01	20	3	3	16	24	32	47	62	68	68				
181 Falling Spr	004	H02	25	25	36	65	88	96	122	126	145	145				
181 Hancock Co	005	H02	24	14	21	36	55	76	104	104	134	134				
	006	H02	21	3	19	37	60	82	97	120	152	152				
181 Moundsville	001	H02	27	3	16	31	57	72	110	120	147	147				
181 Weirton	002	H02	9	15	15	38	58	77	117	117	117	117				
	003	H02	13	28	52	72	91	101	107	112	112	112				
181 Wellsburg	003	H01	26	3	9	40	53	73	104	112	140	140				
181 Wheeling	001	H01	30	10	14	18	26	39	77	115	223	223				
	004	H01	28	5	6	11	15	30	58	68	113	113				
211 Mineral Co	007	H01	13	3	3	9	31	57	71	107	107	107				
232 Weston	001	H01	30	3	3	3	18	34	56	100	160	160				
233 Martinsburg	001	H01	18	11	11	15	31	33	43	54	54	54				
234 Charleston	007	H02	25	3	12	24	37	47	70	81	100	100				
234 Kanawha Lc	002	H02	29	3	3	21	30	37	64	68	73	73				
234 Nitro	001	H02	26	3	3	21	27	49	87	123	123	123				
234 Putnam Co	003	H02	21	3	13	28	30	60	66	68	77	77				
234 South Charleston	005	H02	26	3	14	26	37	66	86	92	94	94				
235 Fairmont	002	H02	20	3	3	10	18	29	60	71	93	93				
235 Harrison Lc	001	H01	27	3	3	3	3	15	42	50	92	92				
235 Morgantown	001	H01	28	3	3	3	17	36	81	117	189	189				
	002	H01	26	3	8	20	29	43	66	68	73	73				
236 Beckley	001	H01	6	3	3	10	16	42	107	107	107	107				
WISCONSIN																
238 Marathon Co	001	H02	52	12	12	12	12	40	157	165	430	430				
WYOMING																
241 Casper	001	H01	57	3	3	3	3	3	12	16	19	19	3	4 24	3 26	1 55

SULFUR DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER PARAROSANILINE-SULFAMIC TEMP. CONT, 24 hours
1980 Annual Report

Site location	Site No.	Aq proj	No. obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
WYOMING—Cont																
241 Douglas	002	103	48	3	3	3	3	3	3	3	5	5	3	3.06	2.54	1.71
242 Cheyenne	001	101	56	3	3	3	3	3	5	9	30	30	4	4.42	2.98	2.65
243 Crook Co	002	103	55	3	3	3	3	3	3	5	10	10	3	3.29	2.68	2.30
243 Lolette	002	101	54	3	3	3	3	3	3	3	5	5	3	3.33	2.53	2.09
243 Rock Springs	001	101	60	3	3	3	3	3	3	5	7	7	3	3.95	2.68	2.28
GUAM																
246 Agana Dist	002	101	10	10	10	13	19	21	43	45	45	45				
246 Dededo Dist	001	101	58	3	3	3	10	12	17	32	41	41	10	8.69	7.36	2.33
	003	102	58	3	3	3	9	12	19	29	38	38	10	8.37	6.87	2.41
246 Piti Dist	006	102	56	3	3	7	13	26	44	61	131	131	21	22.49	12.21	2.99
VIRGIN ISLANDS																
247 Charlotte Amalie	006	102	311	3	3	3	3	3	5	10	21	24	4	3.46	3.15	1.61
247 St. Croix	005	102	314	3	3	3	3	3	13	13	29	29	5	5.10	3.75	1.94
	008	102	302	3	3	3	3	3	10	13	24	29	5	4.66	3.81	1.92

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD), 1 hour

1980 Annual Report

Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ARIZONA																
015 Tucson	011	601	6242	9	9	19	38	56	94	113	169	320				
CALIFORNIA																
024 Anaheim	001	101	4041	9	19	38	56	75	132	150	226	470				
024 Azusa	002	101	8253	9	19	38	56	75	132	169	263	508	70	53 73	52 59	2 26
024 Burbank	002	101	8351	9	56	94	113	150	226	301	432	658	133	80 22	113 07	1 79
024 Costa Mesa	002	101	6036	9	9	19	38	56	113	150	263	583				
024 Lennox	001	101	7191	9	38	56	94	113	169	207	282	564	101	56 73	86 43	1 77
024 Long Beach	002	101	6874	9	38	56	75	113	169	207	282	583	93	59 03	76 53	1 91
024 Los Angeles	105	101	2306	9	38	56	75	94	132	169	244	395				
024 Los Angeles Co	001	101	8508	9	38	56	75	113	169	207	320	602	93	62 87	74 91	2 01
024 Lynwood	001	101	7850	9	38	56	75	113	169	207	282	545	94	55 54	79 12	1 85
024 Pasadena	004	101	7514	9	38	56	94	132	188	226	376	658	105	71 97	83 26	2 06
024 Pico Rivera	001	101	7528	9	38	75	94	132	207	263	376	1015	112	76 08	91 33	1 92
024 Pomona	001	101	7682	9	38	56	94	113	169	188	282	508	94	54 54	79 79	1 84
024 Whittier	001	101	6499	9	38	56	75	113	188	226	376	884				
030 Concord	001	101	1257	9	19	38	56	75	113	132	169	282				
030 Livermore	002	101	1967	9	19	19	38	56	75	75	94	150				
030 Napa	003	101	1297	9	19	38	38	56	75	94	132	188				
030 Pittsburg	001	101	1994	9	19	19	38	38	56	75	75	132				
030 Redwood City	001	101	2017	19	19	38	56	75	113	150	188	282				
030 Richmond	003	101	1333	9	19	38	38	56	75	94	132	207				
030 San Francisco	004	101	1859	9	19	38	56	56	94	94	132	188				
030 San Jose	004	101	1269	19	38	56	75	94	132	150	207	301				
030 San Rafael	001	101	1376	9	19	38	56	75	94	113	132	207				
030 Santa Rosa	002	101	2039	19	19	38	38	56	75	94	113	150				
030 Vallejo	004	101	1356	9	19	38	38	56	75	94	113	150				
033 Barstow	001	101	1994	9	9	9	9	19	19	38	38	56				
033 Lancaster	001	101	7006	9	9	19	19	38	56	56	94	169	27	19 68	21 74	1 97
MICHIGAN																
122 Grand Rapids	002	H01	3242	9	9	25	37	52	78	90	132	207				
122 Saginaw	002	F01	2766	9	9	28	45	64	89	99	120	189				
125 Lansing	002	F01	5399	9	23	41	55	72	99	113	149	230				
NEBRASKA																
146 Custer Co	001	R03	1670	9	9	9	9	9	9	9	21	74				
NEW YORK																
043 Hempstead	005	F01	5995	9	19	36	51	68	96	111	149	620				
162 Buffalo	005	F01	8143	9	9	30	39	53	75	86	113	179	44	23 81	36 58	1 89

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN, 1 hour
1980 Annual Report

Site location	Site No.	Aq proc	No. obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ALASKA																
010 Valdez Chitina Whittier Ed	004	102	1061	9	9	9	9	9	9	26	49	77				
NEW JERSEY																
043 East Orange	003	101	88	9	9	9	9	9	23	30	66	66				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL COULOMETRIC, 1 hour
1980 Annual Report

Site location	Site No.	Aq. proc.	No. obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
WEST VIRGINIA																
161 Wheeling	006	HOU	3163	9	9	9	9	9	19	38	56	75				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1980 Annual Report

Site location	Site No	Aq prot	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
ALABAMA																
007 Decatur	007	602	4478	5	9	19	38	56	103	141	244	658				
007 Huntsville	014	H01	7316	5	11	21	32	51	92	118	197	434	44	39 44	31 51	2 36
ALASKA																
009 Barrow Ed	041	K02	1724	5	5	5	5	5	15	24	43	79				
	042	K02	2036	5	5	5	5	5	15	28	55	84				
010 Valdez (Telma Whittier Ed	004	K02	7187	5	5	5	5	5	19	23	34	62	9	6 92	7 17	1 82
ARIZONA																
015 Phoenix	002	G01	8204	5	5	5	5	19	38	56	94	132				
015 Tucson	002	G01	7397	5	19	38	56	75	150	188	301	414	69	60 07	45 65	2 75
ARKANSAS																
016 North Little Rock	002	H01	7138	5	5	5	5	9	28	38	66	141	12	13 49	8 44	2 20
CALIFORNIA																
024 Fontana	001	K01	5911	5	19	56	56	94	132	150	207	470				
024 La Habra	001	K01	8369	5	38	56	75	113	169	207	320	790	97	62 64	80 93	1 84
024 Riverside	005	K01	3237	19	38	56	75	94	150	207	282	414				
024 Rubidoux	001	K01	8484	5	19	38	56	75	113	150	207	376	64	43 03	51 01	2 06
024 Santa Barbara	004	K01	5484	5	19	38	38	56	94	113	150	526				
024 Simi Valley	001	K01	7981	5	19	38	38	56	94	113	169	395	50	34 55	39 39	2 09
024 Upland	004	K01	6416	5	38	56	75	113	150	188	263	658				
025 Aptos	001	K01	8242	5	5	19	19	19	38	56	94	132	24	17 79	17 75	2 26
025 Hollister	002	K01	2088	5	19	19	38	38	56	75	132	207				
025 Monterey	001	K01	8638	5	5	5	19	19	56	56	113	244	23	22 06	14 88	2 55
025 Salinas	002	K01	8609	5	19	19	19	38	56	56	94	188	30	19 44	24 34	1 97
026 Chico	002	K01	6352	5	19	19	19	38	56	56	94	244				
028 Rio Vista	001	K01	3589	5	19	19	19	38	56	56	75	94				
028 Sacramento	003	K01	8166	5	19	38	38	56	94	113	169	1222	52	34 89	44 52	1 75
028 South Lake Tahoe	004	K01	8582	5	19	19	19	38	56	75	94	263	29	19 97	23 49	2 01
029 Chula Vista	001	K01	4046	5	19	38	38	56	94	132	188	370				
029 El Cajon	002	K01	7047	5	38	56	94	113	169	188	244	338				
029 Escondido	002	K01	4250	5	19	38	56	75	113	132	207	301				
029 Oceanside	003	K01	4149	5	5	19	38	38	75	113	207	357				
029 San Diego	004	K01	3729	19	38	75	94	132	207	244	320	470				
	006	K01	3954	5	19	38	38	56	113	132	226	357				
031 Bakersfield	003	K01	5721	5	19	38	56	75	113	113	150	301				
031 Fresno	005	K01	7323	5	38	38	56	75	113	132	188	489	62	35 90	34 28	1 71
	239	K01	2162	5	38	56	75	94	150	169	244	395				
031 Modesto	001	K01	7307	5	19	38	56	75	113	150	207	263	63	39 13	32 88	1 84
031 Oildale	231	K01	1319	5	38	56	75	94	132	150	169	226				
031 Stockton	002	K01	8331	5	19	38	56	56	75	94	169	432	53	28 12	46 91	1 65
	005	K01	1900	5	5	19	19	38	56	56	75	94				
031 Visalia	002	K01	8069	5	19	38	38	56	94	113	150	207	49	28 19	41 58	1 76
032 Nipomo	001	K01	7698	5	5	5	19	19	38	56	75	188	19	14 90	14 07	2 23
032 San Luis Obispo	002	K01	6983	5	19	19	19	38	56	75	113	188	31	23 24	24 34	2 06
032 Santa Barbara Co	002	K01	7213	5	19	19	38	38	75	94	113	207	37	26 42	27 86	2 22
033 Palm Springs	004	K01	5753	5	19	19	38	38	75	94	150	244				
COLORADO																
038 Aurora	002	K01	1504	5	5	15	23	34	53	64	135	184				
038 Denver	002	K01	7638	5	44	75	90	105	135	156	227	440	93	38 59	85 73	1 54
	010	K01	23	19	47	55	68	96	120	126	130	130				
038 Welby	001	K01	7568	5	5	13	32	62	94	113	179	421	43	40 62	25 63	3 10
039 Colorado Springs	004	K01	6207	5	19	38	38	56	94	94	150	301	51	29 18	43 82	1 77
CONNECTICUT																
042 Hartford	123	K01	8308	5	26	38	51	66	88	102	137	233	55	26 12	48 75	1 64
043 Bridgeport	123	K01	7661	5	23	36	51	62	81	90	160	218				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1980 Annual Report

Site location	Site No	Agency	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
DELAWARE																
045 New Castle Co	001	E01	5070	5	19	19	38	56	94	113	226	658				
045 Wilmington	002	E01	7708	5	19	38	56	75	113	132	207	376	65	37 71	53 76	1 99
DISTRICT OF COLUMBIA																
047 Washington	017	A05	2066	5	19	38	56	94	150	188	320	526				
	017	J01	3502	9	38	56	66	85	113	141	188	620				
	025	J01	3397	9	23	38	56	66	103	122	160	479				
FLORIDA																
049 Jacksonville	032	H02	3659	5	9	19	28	38	66	85	122	216				
	070	H01	1864	5	9	9	19	38	56	66	94	273				
	086	J03	726	5	5	5	11	19	30	38	58	88				
050 West Palm Beach	001	G01	5044	5	5	5	15	30	64	85	130	258				
052 St Petersburg	018	G01	3566	5	5	9	19	38	75	103	169	273				
052 Tampa	052	G01	8769	5	9	23	34	47	71	85	109	173	38	23 81	30 08	2 07
GEORGIA																
056 Atlanta	001	H01	4107	9	28	47	56	66	104	113	160	301				
056 Decatur	002	H01	87	9	9	9	19	28	56	66	94	94				
ILLINOIS																
065 Peoria	029	F01	507	5	19	28	38	43	55	58	68	73				
067 Calumet City	002	G01	4456	5	15	28	43	62	92	107	154	293				
067 Chicago	039	F01	80	5	36	49	55	62	70	71	75	75				
	040	F01	1758	5	34	51	62	71	90	100	120	274				
	045	G01	277	5	28	43	56	77	103	113	132	169				
067 Chicago Heights	001	G01	7539	5	15	23	32	47	70	83	105	259	38	23 03	30 45	2 04
067 Joliet	010	G01	58	15	30	39	51	62	85	105	130	130				
067 North Riverside	001	G01	3988	15	30	43	58	73	107	130	184	263				
067 Skokie	005	G01	7825	5	28	49	68	90	130	150	209	308	75	42 09	61 90	1 97
069 Moline	003	F01	719	5	5	5	5	9	13	15	28	68				
070 East St Louis	010	F01	909	5	23	30	39	47	60	66	83	96				
070 Madison Co	007	F01	8	5	5	5	9	23	26	26	26	26				
075 Springfield	008	F01	197	5	19	32	41	53	62	75	107	115				
INDIANA																
077 Posey Co	002	J03	1085	15	23	26	34	39	53	58	70	88				
073 Spencer Co	002	J02	4977	5	5	11	17	23	34	41	60	102				
	006	J02	5057	5	9	13	17	23	36	41	56	100				
077 Vanderburgh Co	001	J02	6073	5	9	17	24	32	45	53	73	113				
	002	J02	5733	5	5	11	17	24	41	49	71	109				
078 Jefferson Co	002	F01	3207	5	19	36	58	90	177	238	428	852				
083 Jefferson Co	001	J02	6244	5	5	5	11	19	38	49	70	126				
084 Sullivan Co	001	J02	4832	5	5	13	19	24	36	41	56	83				
084 Vigo Co	002	J02	4478	5	5	11	17	23	36	43	58	94				
KENTUCKY																
072 Paducah	020	F01	4767	5	17	26	34	43	62	71	92	132				
074 Henderson	008	F01	7600	5	11	23	32	43	66	85	135	184	37	23 91	28 96	2 10
074 Owensboro	005	F01	5513	5	5	13	21	30	47	58	86	130				
076 Jefferson Co	041	G05	1149	5	5	9	19	28	56	85	122	320				
078 Ft Matthews	004	G01	3959	5	9	28	66	113	188	226	291	385				
079 Boone Co	001	H05	2275	5	5	40	5	9	19	19	38	66				
	001	J02	6672	9	11	19	26	36	53	64	90	203				
084 Clayton	001	F01	8317	5	19	28	38	51	70	81	103	179	41	20 44	37 00	1 72
082 Lexington	012	F01	6564	5	13	19	28	39	64	81	120	179				
085 Ashland	010	F01	3849	5	5	9	17	26	45	62	103	273				
084 Hardin	004	F05	1337	5	9	19	30	43	66	79	105	128				
084 Shepherdsville	004	F05	154	5	24	38	47	56	81	92	111	133				
084 Theobald	004	F05	6145	5	5	13	17	24	41	51	70	139				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1980 Annual Report

Site No	Site location	Site No	Agency	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MAINE																	
110	Portland	014	F01	646	5	5	17	23	30	47	53	64	79				
MARYLAND																	
047	Bethesda	005	F01	4959	5	5	21	36	51	75	86	103	154				
047	Cheverly	004	F01	1838	5	5	23	38	51	68	77	100	164				
047	Greenbelt	002	F01	3165	5	5	17	26	38	56	70	107	233				
047	Rockville	001	F01	2064	5	5	13	28	39	60	77	109	169				
047	Suitland Silver Hill	001	F01	3869	5	15	26	36	51	81	98	124	581				
115	Anne Arundel Co	001	G01	714	5	5	24	51	64	79	85	122	171				
		003	G01	341	5	5	5	21	43	79	92	135	164				
		019	G05	3758	5	5	15	26	41	60	73	98	301				
115	Baltimore	004	A05	1808	5	19	56	75	94	132	150	226	508				
		004	H01	6245	5	28	49	66	88	130	156	243	639				
		011	H01	7376	5	23	36	49	64	96	115	150	314	55	30 80	46 60	1 83
		018	F01	5751	5	21	38	49	64	92	109	152	229				
		019	F01	665	5	13	24	34	41	53	58	77	86				
115	Baltimore Co	010	G01	2936	5	9	15	24	39	64	79	107	476				
115	Cockeysville	007	G01	302	15	24	34	49	73	133	165	220	263				
115	Essex	001	G01	2240	5	13	28	45	62	94	111	149	207				
115	Harford Co	080	J05	1689	5	5	5	13	19	30	38	53	70				
115	Rivera Beach	002	G01	6164	5	9	19	28	39	60	71	96	421				
MASSACHUSETTS																	
118	Worcester	012	F01	4825	5	9	24	38	53	75	86	113	201				
119	Boston	002	F01	5055	5	47	71	90	111	141	169	244	338				
		016	F01	2333	28	58	81	94	113	150	165	197	395				
		021	F01	694	5	19	38	56	79	113	122	160	197				
119	Somerville	003	F01	346	5	13	28	43	62	75	85	107	132				
119	Watertown	005	F01	2182	5	11	19	32	47	70	85	124	417				
MICHIGAN																	
126	Detroit	016	G01	6294	5	24	41	56	75	115	137	199	305				
		019	G01	4281	5	15	26	39	53	73	85	115	209				
		020	G01	7992	5	32	51	64	79	111	126	165	327	68	32 34	59 38	1 79
MINNESOTA																	
131	Minneapolis	050	F01	2849	5	13	26	39	55	75	90	135	402				
		052	F01	254	5	5	5	5	5	21	47	154	259				
131	Roseville	003	F01	3804	5	13	24	38	55	96	111	156	267				
MISSISSIPPI																	
201	Jackson	010	F01	7804	9	9	9	17	31	64	83	120	176	28	25 17	20 38	2 15
MISSOURI																	
270	Afton	001	H01	2142	5	21	36	47	58	73	83	111	147				
270	Hazelton	001	G01	2099	5	24	39	51	68	98	117	162	209				
270	Ferguson	001	G01	2154	5	23	34	47	60	77	88	118	141				
270	St Ann	001	G01	1750	5	13	21	30	43	66	75	105	261				
270	St Charles Co	002	F01	3199	5	5	5	5	9	19	19	28	186				
270	St Louis	007	H01	3504	5	5	17	47	70	105	128	167	209				
		061	H01	7140	5	11	34	58	88	132	154	196	327	66	47 29	46 85	2 61
		062	H01	7136	5	13	34	49	66	107	160	346	669	62	62 18	43 40	2 47
		063	H01	7867	5	15	23	36	49	79	94	130	314	41	27 53	32 64	2 06
		064	H01	7156	5	5	30	53	79	135	173	278	714	66	59 48	42 33	2 87
270	St Louis	066	G01	2155	9	17	26	36	49	68	77	105	147				
295	Kansas City	029	F01	23	5	5	5	5	5	13	15	17	17				
MONTANA																	
30	Billings	009	F01	2634	5	5	11	21	34	55	68	90	164				
		067	F02	24	5	5	5	5	5	5	5	5	5				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

1980 Annual Report

Site location	Site No.	Ag proj	No obs	Man obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MONTANA—Cont																
141 Great Falls	016	F01	1867	5	5	5	11	21	45	56	71	92				
142 Butte	018	F01	2899	5	5	13	26	47	75	88	141	235				
NEVADA																
013 Las Vegas	001	G01	6973	5	5	37	56	83	147	192	373	1230	73	77 46	43 70	3 17
	556	G01	2025	5	5	37	47	66	95	113	151	245				
148 Reno	005	I01	4325	5	19	38	75	113	169	226	376	808				
NEW JERSEY																
043 Bayonne	003	F01	6683	5	21	38	53	70	96	111	141	190	57	29 88	48 08	1 86
043 Dumont	001	F01	5724	5	15	30	51	75	111	132	164	190				
043 East Orange	003	F01	6502	5	26	43	62	83	115	133	165	342				
043 Elizabeth	004	F01	5907	5	32	53	71	88	120	135	165	197				
043 Newark	008	F01	5877	5	32	49	66	83	117	133	167	196				
043 New Brunswick	002	F01	6123	5	21	30	41	56	79	88	111	179				
043 Plainfield	001	F01	4533	5	9	23	38	56	88	105	143	194				
045 Camden	003	F01	7281	5	26	39	53	68	88	100	130	196	55	25 40	49 56	1 64
045 Mc Guire	001	F01	5979	5	11	21	28	41	66	75	96	143				
150 Vineland	002	F01	6696	5	15	24	34	45	64	73	96	156	37	20 25	30 95	1 89
151 Hemington	001	F01	4584	5	5	15	24	36	56	70	92	145				
151 Phillipsburg	004	F01	6977	5	15	28	41	56	86	105	143	186	47	29 24	37 75	2 07
NEW MEXICO																
152 Albuquerque	015	H02	7911	5	9	19	30	47	73	85	113	308	37	26 20	28 06	2 20
NEW YORK																
043 Hempstead	005	F01	3003	5	23	32	41	55	85	98	126	197				
043 New York City	003	F01	2967	5	26	41	55	70	98	113	156	353				
	004	F01	2407	5	24	43	62	88	132	154	194	310				
	010	F01	2512	5	47	66	85	109	147	169	216	303				
	011	F01	3153	5	19	32	43	55	73	81	109	197				
	067	F01	3141	5	15	26	38	60	92	107	135	211				
	070	F01	2801	5	26	41	58	81	130	150	203	310				
	076	F01	2383	5	36	51	66	88	128	147	188	290				
043 White Plains	004	F01	1620	5	13	24	38	51	75	86	111	141				
156 Syracuse	011	F01	7792	5	17	26	36	47	66	75	100	194	40	19 89	34 71	1 70
NORTH DAKOTA																
172 Dunn Co	003	F03	7072	5	5	5	5	5	5	5	9	45	5	6 29	4 77	1 14
172 Mercer Co	001	F01	5268	5	5	5	5	5	15	21	32	186				
OHIO																
074 Cincinnati	014	H05	7335	5	15	26	38	51	70	85	103	150	41	22 24	34 50	1 84
	020	H01	4467	5	23	39	55	81	141	164	212	327				
	035	H01	2419	5	24	38	47	56	73	85	103	137				
076 Hamilton Co	006	H01	6994	5	23	32	41	60	85	98	141	799	50	31 18	42 37	1 78
	010	H02	8716	5	13	19	28	41	60	70	85	145	33	18 87	27 56	1 86
	013	H02	5711	5	11	23	32	41	62	71	94	335				
074 Middletown	004	H01	2814	5	5	15	26	38	55	64	83	117				
113 Dayton	002	G01	4070	5	13	23	38	51	85	103	135	207				
	025	G01	5441	5	5	5	19	47	132	197	432	940				
	029	G01	5226	5	13	23	38	51	85	103	141	207				
114 Akron	015	H01	4117	5	28	47	60	79	103	117	154	226				
114 Canton	001	H02	6607	5	26	38	47	66	92	113	150	310	54	29 60	46 63	1 79
126 Columbus	004	F01	8052	5	5	11	26	45	85	113	263	874	40	53 22	22 70	2 94
178 Youngstown	007	I01	8653	5	28	47	66	94	150	188	263	611	77	55 93	66 94	2 04
161 Steubenville	012	I01	8444	5	19	28	38	53	71	85	103	241	43	22 18	36 71	1 77
OKLAHOMA																
164 Edmond	037	H02	3780	5	5	29	33	46	64	103	150	197				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
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Site location	Site No.	Aq. proj.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
OKLAHOMA—Cont.																
184 Moore	044	F01	3695	5	17	22	32	53	74	84	110	161				
184 Oklahoma City	033	F01	7591	5	13	20	29	41	73	89	127	184	36	26 39	26 87	2 24
186 Tulsa	112	F01	6086	5	5	19	31	48	33	105	159	283				
	127	F02	7523	5	12	19	29	45	74	91	132	205	37	27 07	28 32	2 16
186 Tulsa Co.	174	F03	3416	5	5	5	12	19	38	49	72	120				
OREGON																
193 Portland	002	F01	6862	5	28	39	49	59	77	91	130	301	52	22 57	47 58	1 53
194 Medford	009	F01	6194	5	19	38	38	56	78	98	137	238				
PENNSYLVANIA																
145 Bristol (borough)	012	F01	5631	5	17	30	45	62	90	105	154	254				
145 Chester (city)	002	F01	5349	5	17	30	43	64	92	107	139	320				
145 Norristown	013	F01	5611	5	15	28	45	70	102	120	154	278				
145 Philadelphia	004	H01	8342	5	38	56	75	94	132	150	188	451	77	36 91	68 64	1 63
	024	H01	4270	5	19	19	38	56	75	94	132	338				
	026	H01	7653	5	56	75	75	94	132	150	188	451	87	32 39	80 96	1 48
	027	H01	1843	19	56	75	75	94	113	132	188	244				
	029	H01	4071	19	38	56	75	75	113	113	150	244				
151 Allentown	003	F01	6399	5	17	28	43	56	77	88	135	276				
151 Bethlehem	017	F01	5297	5	17	28	43	56	83	96	124	192				
151 Kutztown	001	F05	1763	5	5	15	36	56	81	94	130	209				
151 Reading	009	F01	5746	5	19	32	43	58	81	92	128	295				
151 Scranton	006	F01	5268	5	11	23	38	55	81	94	122	197				
151 Wilkes Barre	016	F01	6200	5	28	45	58	71	96	109	137	286				
178 Erie	010	F01	6352	5	9	19	28	41	62	75	102	205				
178 New Castle	015	F01	5440	5	28	43	58	71	98	109	141	273				
195 Johnstown	011	F01	6868	5	17	30	43	55	79	92	113	197	45	24 30	38 36	1 87
196 Harrisburg	401	F01	6821	5	9	21	36	51	86	103	133	241	42	30 59	30 58	2 37
196 Lancaster City	007	F01	7308	5	9	19	32	43	64	75	98	165	35	21 95	26 97	2 18
196 York	008	F01	7480	5	21	34	43	56	81	96	139	389	48	27 65	41 53	1 79
197 Allegheny Co.	081	X05	2077	5	21	36	49	66	101	122	163	202				
197 Baden	004	F01	4438	5	15	30	47	62	88	103	133	212				
197 Beaver Falls	014	F01	5468	5	15	28	43	55	75	90	122	297				
197 Charleroi	005	F01	5327	5	9	21	34	49	71	85	111	177				
197 New Kensington	101	F01	1040	5	5	28	41	51	64	73	90	139				
197 Pittsburgh	008	G01	3004	5	24	43	58	81	133	169	235	421				
	026	I05	2080	5	21	35	46	60	97	118	149	176				
RHODE ISLAND																
120 Providence	007	F01	7590	9	28	47	66	75	113	132	169	254	67	32 72	59 14	1 66
TENNESSEE																
208 Maury Co.	016	F03	3137	5	5	9	9	17	24	34	34	85				
TEXAS																
027 Gregg Co.	001	F03	5529	5	5	5	19	19	38	38	56	113				
106 Beaumont	008	F01	2757	5	5	5	19	19	56	56	94	113				
	009	F01	1833	5	5	19	38	38	75	94	132	169				
106 West Orange	001	F01	4033	5	5	19	19	19	56	56	94	150				
153 El Paso	027	F01	4802	5	19	38	56	75	113	132	169	376				
	028	F01	5790	5	5	19	19	38	75	75	113	263				
212 Austin	015	F01	896	5	5	5	19	19	56	75	113	301				
113 Dallas	044	H01	4859	5	5	19	38	56	94	113	150	282				
	045	F01	6150	5	5	5	19	38	56	75	113	357				
215 Fort Worth	002	F01	7075	5	5	19	19	38	75	75	113	282	31	26 58	22 03	2 44
	003	F01	6988	5	19	19	38	56	75	94	169	526	41	33 11	31 73	2 14
216 Lake City	003	F01	3308	5	5	19	19	38	56	94	113	207				
216 Harris Co.	024	F01	3251	5	19	19	38	56	75	94	132	188				
	026	F01	489	5	5	5	19	19	38	56	75	94				
216 Houston	054	F01	7717	5	19	38	56	75	113	132	169	714	50	36 80	30 44	1 64
	055	H01	6511	5	19	38	56	75	113	132	169	376				
	057	H02	4408	5	19	38	56	75	113	132	188	357				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour

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Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
TEXAS—Cont.																
216 Seabrook	001	F01	4865	5	5	19	19	19	56	56	94	188				
217 San Antonio	036	F01	5002	5	5	19	19	38	56	75	113	150				
218 Odessa	002	F01	5322	5	5	19	19	19	56	75	94	301				
UTAH																
214 Emery Co	004	F02	4299	5	5	5	5	19	38	38	56	132				
	005	F03	4322	5	5	5	5	19	38	38	56	75				
219 Uintah Co	001	F01	5540	5	5	5	5	19	38	38	56	188				
220 Bountiful	001	F01	8591	5	5	19	38	56	94	132	201	395	43	42 70	27 36	2 77
220 Ogden	001	F01	5617	5	19	38	56	75	94	113	150	207				
220 Provo	001	F01	8522	5	19	38	56	75	94	132	188	263	56	37 73	43 36	2 18
220 Salt Lake City	001	F01	6559	5	19	38	56	75	113	132	207	357				
VIRGINIA																
047 Alexandria	009	H01	1638	5	38	56	66	75	103	113	150	226				
047 Arlington Co	020	G01	8045	5	19	28	47	56	85	103	132	216	47	28 33	39 06	1 94
047 Fairfax	005	G01	6688	5	10	20	30	45	65	75	95	150				
047 Fairfax Co	014	G01	3012	5	20	40	45	65	90	100	120	160				
	018	G01	2000	5	10	20	35	55	100	125	170	230				
047 Mc Lean	001	G01	8536	5	20	30	40	55	85	95	130	215	45	27 76	36 91	1 95
047 Prince William Co	008	F05	1962	5	5	5	5	5	9	9	19	38				
047 Seven Corners	004	G01	5592	5	15	30	35	45	65	80	110	180				
223 Virginia Beach	007	F01	7616	5	9	19	28	38	70	85	120	226	34	25 40	26 35	2 06
225 Richmond	002	H01	7671	5	28	41	55	66	94	105	135	226	57	26 46	51 34	1 63
WASHINGTON																
229 Seattle	080	F01	7331	5	19	19	38	38	75	94	150	282	38	28 83	30 16	2 03
WEST VIRGINIA																
151 Wheeling	007	F01	1456	5	5	5	13	19	39	64	115	231				
234 Charleston	004	F01	6446	5	5	21	32	45	67	77	106	171				
WISCONSIN																
065 Grant Co	003	J03	1808	5	5	5	5	5	11	19	28	48				
073 Rock Co	002	J03	1072	5	5	5	5	15	34	45	62	73				
128 Chippewa Co	001	J02	4141	5	5	5	5	11	23	30	47	70				
126 Dane Co	003	J02	2499	5	5	5	9	15	23	28	41	68				
126 Eau Claire	010	J02	2735	5	5	11	15	19	28	36	55	75				
126 Menomonie	004	J02	2527	5	5	5	11	21	32	39	60	100				
257 Sheboygan Co	001	J02	1378	5	5	5	5	14	28	39	66	79				
259 Milwaukee	041	F01	3573	5	15	28	41	56	85	102	141	203				
	080	F02	4272	5	30	43	55	68	100	120	158	250				
259 Waukesha Co	599	F05	1654	5	11	15	21	30	51	62	88	122				
261 Columbia Co	008	J02	1529	5	5	5	5	5	23	33	64	77				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours
1980 Annual Report

Site location	Site No	Agy proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ALABAMA																
007 Athens	003	G01	42	3	5	8	9	11	15	19	32	32				
007 Decatur	007	G02	54	3	21	28	36	41	51	56	62	62	35	12 14	32 56	1 62
	008	G01	53	9	21	28	32	39	47	55	86	86	33	12 69	31 28	1 46
007 Hartselle	001	G01	55	3	5	8	9	9	13	15	30	30	9	4 03	8 27	1 45
007 Huntsville	014	H01	59	17	28	36	43	51	64	70	70	70	43	13 54	41 04	1 40
007 Limestone Co	001	G02	56	5	8	9	11	15	24	28	32	32	14	6 40	12 32	1 54
ARIZONA																
012 Cochise Co	006	F02	46	3	3	3	5	9	29	49	66	66	11	14 52	6 25	2 67
014 Apache Co	006	F02	9	3	3	3	5	10	20	20	20	20				
014 Grand Canyon Nat Park	002	F03	36	3	3	3	5	10	20	34	100	100	11	17 05	6 85	2 56
ARKANSAS																
016 England	001	F05	55	3	3	3	5	11	16	18	41	41	8	7 66	5 61	2 32
016 Jefferson Co	001	F05	60	3	3	12	15	18	25	26	76	76	16	10 73	12 63	2 10
	002	F05	60	3	8	12	15	18	28	32	97	97	18	12 77	14 82	1 84
016 Little Rock	001	F01	58	3	3	3	19	35	54	56	73	73	22	19 95	12 03	3 52
	003	F01	57	3	15	20	27	36	53	65	79	79	30	16 99	25 15	1 99
016 Pine Bluff	005	F01	61	3	3	11	17	21	32	35	55	55	18	10 89	13 88	2 19
017 Fort Smith	008	F01	59	3	11	21	28	34	47	53	77	77	28	14 35	22 58	2 19
018 West Memphis	002	F01	41	3	12	15	28	37	56	60	66	66				
	004	F01	15	3	3	3	3	13	28	37	37	37				
019 El Dorado	002	F01	49	8	16	28	34	43	49	55	62	62	35	12 54	32 11	1 52
020 Jonesboro	001	F01	47	3	7	15	21	31	45	51	65	65	24	15 73	18 79	2 30
021 Harrison	001	F01	59	3	3	8	21	26	40	45	60	60	19	14 10	12 41	2 88
022 Texarkana	002	F01	60	3	3	3	8	22	36	50	53	53	16	14 98	9 33	2 93
CONNECTICUT																
041 Norwich	001	F01	59	19	31	41	47	59	72	78	86	86	50	15 47	47 28	1 38
042 Bristol	001	F01	59	12	23	38	50	57	77	84	97	97	49	18 98	44 46	1 57
042 Enfield	123	F01	61	12	33	40	46	55	74	99	113	113	51	20 50	46 73	1 50
042 Hartford	003	F01	58	7	54	66	74	88	106	140	159	159	79	26 92	73 17	1 54
	123	F01	58	18	48	59	72	80	97	135	158	158	73	24 93	69 80	1 36
042 Meriden	002	F01	57	3	24	42	55	64	91	94	137	137	56	25 47	48 46	1 89
042 New Britain	123	F01	59	22	34	47	54	66	80	90	101	101	56	17 55	53 25	1 39
042 New Haven	123	F01	59	7	34	51	66	70	104	121	130	130	65	26 63	58 34	1 68
042 Waterbury	123	F01	61	23	43	60	69	81	103	109	168	168	72	24 97	68 14	1 41
043 Bridgeport	001	F01	59	31	45	60	72	83	114	131	160	160	76	27 12	71 30	1 42
	123	F01	62	20	46	59	69	85	114	142	207	207	78	34 31	71 20	1 52
043 Danbury	123	F01	57	5	24	46	53	65	82	97	122	122	55	22 06	49 33	1 71
043 Greenwich	004	F01	61	9	23	40	47	61	82	93	123	123	52	23 37	46 13	1 65
043 Norwalk	005	F01	61	38	44	59	72	87	107	120	129	129	76	24 63	71 88	1 40
043 Stamford	007	F01	61	21	36	53	60	73	93	101	139	139	65	24 83	59 81	1 51
	123	F01	61	14	27	48	59	67	92	99	157	157	61	26 69	54 64	1 62
043 Stratford	005	F01	58	7	38	60	70	81	103	118	131	131	72	25 58	65 92	1 61
044 Torrington	123	F01	61	19	30	42	46	56	69	78	109	109	49	16 27	46 89	1 39
FLORIDA																
071 Gulf Breeze	001	F03	60	5	9	9	11	15	23	30	41	41	14	7 04	13 08	1 50
071 Panama City	003	F01	57	9	9	11	15	19	30	36	59	59	17	7 61	15 18	1 51
071 Pensacola	003	F02	60	5	9	13	17	21	26	32	39	39	18	7 13	16 22	1 48
	016	F02	61	9	9	13	17	21	28	34	41	41	18	7 75	16 78	1 50
071 Santa Rosa Co	011	F02	61	9	9	13	17	21	26	28	36	36	18	6 52	16 54	1 44
148 Brevard	004	F02	35	3	5	5	11	12	16	19	32	32				
	005	F02	30	3	3	5	10	15	19	20	21	21				
	006	F02	23	3	3	3	5	9	15	20	25	25				
148 Dade	004	F01	57	9	25	32	40	48	64	71	74	74	41	14 57	38 52	1 47
148 Everglades	001	F02	49	3	3	5	15	19	25	27	32	32				
	002	F02	39	3	3	9	16	18	25	29	34	34				
148 Hillsborough	001	F02	46	3	11	21	24	31	40	41	51	51				
148 Pinellas	001	F02	51	3	12	18	23	27	33	37	42	42				
148 Sarasota	003	F01	51	3	3	15	42	43	46	46	46	46				
	119	F02	49	11	12	19	23	29	40	42	44	44	24	9 15	22 79	1 47
	121	F02	14	3	3	3	3	5	10	15	18	18				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours
1980 Annual Report

	Site location	Site No.	Agg. proc.	Num. obs.	Man. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
FLORIDA—Cont																	
		016	H02	31	3	3	3	7	10	16	18	23	23				
050	Davie	002	G01	45	8	13	23	30	38	67	51	64	64	31	13 06	27 50	1 65
050	Fort Lauderdale	003	G01	53	11	24	38	51	62	79	86	100	100	51	21 25	45 65	1 62
		004	G01	41	9	15	19	24	32	41	45	53	53				
		005	H02	31	3	3	7	19	36	47	52	54	54				
		006	H02	33	3	3	3	17	37	56	66	71	71				
		007	H02	50	3	3	6	12	20	39	45	52	52				
050	Fort Pierce	005	F02	42	10	13	18	23	31	38	45	59	59	25	10 75	23 42	1 52
050	Lauderdale Lakes	001	G01	59	9	19	26	32	41	58	62	79	79	35	14 25	32 42	1 52
050	Martin Co.	005	F02	61	3	3	6	9	13	18	21	22	22	10	5 42	8 22	1 91
050	Pembroke Pines	001	G01	54	8	15	26	32	39	53	64	77	77	34	15 12	30 11	1 68
051	Clewiston	001	F01	42	3	6	11	13	19	32	35	38	38	16	9 28	13 04	1 97
051	Fort Myers	002	F01	48	3	3	9	12	14	21	29	47	47	13	8 10	10 39	1 94
051	Glades Co.	001	F01	10	0	0	14	16	23	32	35	35	35				
051	Naples	003	F01	46	3	3	9	13	18	27	27	38	38				
051	Punta Gorda	002	F01	48	3	3	3	3	6	15	19	28	28	6	5 99	4 24	2 11
051	Sebring	001	F01	23	3	3	8	13	17	25	28	32	32				
052	Bartow	002	F01	56	8	10	16	22	31	38	51	58	58	24	11 63	21 40	1 67
052	Brandon	001	G01	58	9	15	19	23	28	38	41	53	53	25	8 82	23 11	1 43
052	Clearwater	004	G01	54	7	13	21	25	29	41	47	53	53	26	10 44	23 82	1 54
052	Dunedin	001	G01	20	15	17	21	24	27	35	35	43	43				
052	Lakeland	001	F01	50	9	16	21	27	32	42	45	55	55	28	9 89	26 53	1 45
052	Largo	002	G01	55	6	17	27	32	41	54	61	67	67	34	14 72	30 69	1 69
052	Mulberry	003	F02	33	3	11	16	22	31	36	39	52	52	23	11 73	18 84	2 14
052	Polk Co.	012	F02	2	3	3	3	3	14	14	14	14	14				
052	St Petersburg	018	G01	60	5	14	22	31	37	58	63	66	66	33	16 39	27 97	1 83
		023	G02	60	9	13	18	23	27	41	43	72	72	25	11 94	22 86	1 56
052	Tampa	022	G02	52	23	39	53	64	71	88	102	109	109	63	20 31	59 06	1 44
		045	G01	56	11	17	34	41	51	70	83	96	96	43	19 18	38 83	1 65
		051	G02	54	3	13	21	30	41	56	64	79	79	33	17 13	27 49	1 92
		053	G02	55	8	13	24	32	34	51	55	102	102	31	15 71	27 61	1 65
052	Tarpon Springs	001	G02	60	3	5	10	13	17	23	27	34	34	14	6 76	12 00	1 85
		002	G03	57	3	7	11	14	18	25	28	35	35	15	6 71	13 50	1 65
GEORGIA																	
002	Columbus	003	F01	50	17	21	29	38	46	52	66	76	76	39	13 93	36 25	1 45
049	Brunswick	004	F01	48	3	12	19	25	31	42	45	61	61	26	12 12	22 46	1 79
053	Augusta	004	F01	49	9	25	33	45	50	78	104	122	122	48	23 27	43 12	1 62
054	Macon	007	F02	52	3	16	26	32	40	58	71	92	92	36	18 96	29 97	2 00
055	Rome	001	F01	52	22	30	36	41	45	49	60	83	83	41	10 55	39 68	1 28
055	Rossville	002	F01	48	3	13	32	39	43	59	61	88	88	38	16 16	32 32	1 99
056	Atlanta	035	F01	49	3	28	46	58	68	94	96	139	139	59	26 54	49 73	2 10
		038	F02	38	3	3	32	42	50	64	73	106	106	41	21 43	31 31	2 63
		039	F01	44	3	3	22	42	56	72	84	98	98	39	28 51	22 48	3 76
		047	F01	37	3	12	21	26	33	56	70	74	74				
058	Savannah	093	F01	51	11	17	23	26	31	38	43	48	48	27	8 08	26 03	1 37
059	Albany	004	F01	48	3	15	23	30	36	47	57	63	63	31	13 11	26 63	1 88
059	Valdosta	002	F01	46	3	15	27	31	40	48	53	66	66	32	13 16	28 90	1 75
INDIANA																	
067	Gary	001	F01	5	21	21	23	34	34	55	55	55	55				
067	East Chicago	001	H02	5	19	19	56	60	90	115	115	115	115				
		003	H02	5	36	36	49	56	100	111	111	111	111				
		004	H02	5	55	55	58	86	92	124	124	124	124				
		006	H02	5	17	17	36	36	56	132	132	132	132				
		007	H02	5	26	26	28	85	96	100	100	100	100				
067	Gary	001	H01	5	9	9	9	23	64	64	64	64	64				
		002	H01	5	15	15	19	30	45	321	321	321	321				
		003	H01	5	9	9	19	49	103	165	165	165	165				
		005	H01	5	53	53	58	60	70	220	220	220	220				
		008	H01	4	23	23	25	28	39	68	68	68	68				
		011	H01	2	30	30	30	30	41	41	41	41	41				
		014	H01	5	13	13	15	26	28	47	47	47	47				
		016	H01	5	3	3	3	30	70	79	79	79	79				
067	Hammond	001	H01	4	3	9	43	45	60	79	139	139	139				
		002	H01	4	32	47	53	98	77	92	150	150	150				
		004	H01	4	13	24	51	53	70	98	132	132	132				

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INDIANA—Cont																
	006	H01	14	23	36	47	69	62	83	133	133	133				
	007	H01	13	15	36	39	51	66	94	160	160	160				
067 Whiting	003	F01	6	30	30	38	51	96	134	164	164	164				
	004	H01	12	6	23	34	47	70	98	152	152	152				
076 Anderson	009	F01	8	24	24	53	55	56	64	64	64	64				
076 Marion	001	F01	11	3	30	49	53	55	60	64	64	64				
076 Richmond	001	F01	14	19	26	32	36	41	55	56	56	56				
	002	F01	14	3	3	3	3	3	34	39	39	39				
077 Evansville	006	F01	11	3	3	38	45	51	70	73	73	73				
	008	H01	13	26	38	41	47	53	66	71	71	71				
	010	H01	12	24	28	38	43	45	60	60	60	60				
	011	H01	12	8	13	19	36	60	73	83	83	83				
	012	H01	13	26	32	36	43	53	85	102	102	102				
077 Jasper	001	F01	11	3	24	36	41	53	56	56	56	56				
078 Jeffersonville	001	F01	13	56	58	58	77	81	88	126	126	126				
080 Indianapolis	002	H01	10	36	36	43	51	55	83	98	98	98				
	006	H01	10	41	41	45	49	58	85	86	86	86				
	008	H01	10	32	32	39	45	62	81	85	85	85				
	009	H01	10	28	28	41	45	64	81	90	90	90				
	015	H01	10	30	30	32	51	62	90	92	92	92				
	021	F01	10	24	24	39	41	68	71	75	75	75				
	026	H01	9	19	19	36	41	53	75	75	75	75				
	036	H01	10	34	34	41	53	66	83	86	86	86				
	043	H01	9	36	36	47	55	60	88	88	88	88				
	049	H01	9	23	23	39	49	71	79	79	79	79				
081 Fort Wayne	003	F01	12	21	36	43	47	62	70	77	77	77				
082 La Porte	001	F01	12	3	34	34	45	58	83	92	92	92				
082 Michigan City	001	F01	13	3	28	32	47	53	71	71	71	71				
083 Bloomington	001	F01	12	3	34	38	45	58	71	77	77	77				
083 Columbus	002	F01	10	13	13	32	34	41	56	66	66	66				
084 Lafayette	001	F01	12	3	3	6	23	47	55	62	62	62				
084 Terre Haute	009	F01	12	3	32	41	55	68	70	71	71	71				
	010	G01	11	24	24	39	41	53	58	68	68	68				
IOWA																
088 Cedar Rapids	013	G01	53	3	11	22	30	42	65	108	119	119	36	26 19	28 11	2 13
092 Des Moines	001	G01	59	14	22	35	43	54	62	80	96	96	44	16 47	40 49	1 50
	046	G02	44	12	17	25	29	35	60	83	108	108				
KENTUCKY																
072 Ballard Co	003	F01	38	3	7	14	20	25	39	45	49	49				
072 Calloway Co	004	F05	52	3	3	3	7	10	17	26	42	42	9	7 99	6 04	2 29
072 Central City	002	F01	53	3	12	24	33	42	58	61	69	69	34	16 25	29 33	1 88
072 Hopkinsville	002	F01	55	3	8	16	24	32	41	48	54	54	25	12 18	20 88	1 92
072 Livingston Co	002	F02	60	3	7	13	15	20	29	33	40	40	12	8 27	14 79	1 82
072 Madisonville	001	F01	47	8	19	37	37	43	53	65	73	73	37	13 61	34 66	1 51
072 Marshall Co	010	F01	32	7	14	20	26	29	36	46	47	47				
072 Mayfield	002	F01	51	3	6	10	15	20	30	33	38	38	16	9 10	13 36	2 00
072 Paducah	002	F01	53	7	17	23	28	40	54	59	73	73	33	14 58	29 50	1 60
	003	F01	56	15	26	31	36	50	65	71	79	79	42	15 36	39 01	1 45
	004	F01	45	6	33	37	48	57	68	75	78	78	47	16 17	43 76	1 56
	024	F01	12	17	19	25	34	39	50	52	52	52				
072 Princeton	001	F01	46	3	14	18	24	30	41	44	50	50				
	002	F01	6	29	29	38	42	47	64	64	64	64				
077 Hancock Co	002	F01	37	9	11	16	19	26	34	35	39	39				
	003	F01	47	3	7	13	17	23	33	35	47	47	19	10 44	15 69	1 96
	012	F01	14	3	7	21	28	32	44	44	44	44				
077 Henderson	002	F01	45	3	24	34	45	52	74	76	79	79				
	004	F01	55	5	16	29	42	49	62	68	69	69	39	16 19	35 33	1 68
	005	F01	42	19	31	39	47	54	67	78	82	82	48	15 08	45 83	1 39
	009	F01	51	14	21	34	40	44	55	59	71	71	39	12 35	36 59	1 45
	010	F01	32	3	15	27	32	42	50	53	62	62				
077 Henderson Co	001	F02	55	3	7	14	18	24	37	49	52	52	21	11 71	17 63	1 91
077 Owensboro	001	F01	56	3	27	35	40	51	65	70	73	73	43	15 16	39 00	1 67
	002	F01	51	10	19	29	33	38	53	56	62	62	34	12 56	31 42	1 52
	003	F01	43	3	17	17	20	32	47	56	69	69				
	010	F01	54	3	17	26	33	42	60	70	77	77	36	16 52	31 81	1 78

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KENTUCKY—Cont.																	
078	Jefferson Co	013	G01	52	14	21	39	46	57	66	91	103	103	48	19 87	43 5T	1 59
		027	G03	56	5	11	20	28	38	48	79	87	87	31	17 76	26 20	1 80
078	Louisville	004	G02	56	3	41	53	61	77	96	107	113	113	65	22 52	59 51	1 72
		009	G01	58	3	36	45	57	66	85	95	109	109	57	21 15	50 78	1 81
		015	G01	60	3	34	51	64	76	90	102	119	119	65	23 40	58 39	1 77
		019	G01	40	14	30	42	50	59	83	105	110	110	55	21 69	50 90	1 80
		020	G01	56	3	16	51	67	81	111	142	155	155	69	36 49	54 87	2 33
		021	G01	58	3	34	46	57	67	83	97	121	121	57	22 07	50 74	1 87
		041	G01	53	3	35	42	55	65	77	85	91	91	53	19 92	46 82	1 91
078	Okolona	001	G01	52	34	47	54	60	68	87	103	120	120	64	18 14	61 93	1 30
078	St Matthews	004	G01	57	8	27	43	53	68	92	101	121	121	56	23 96	50 88	1 64
078	Shively	001	G01	52	34	43	59	72	96	115	118	124	124	77	26 67	72 26	1 47
079	Alexandria	002	F01	43	3	3	20	32	39	52	57	89	89				
079	Boone Co	002	F01	55	8	13	19	24	33	43	49	78	78	27	13 22	24 27	1 61
079	Carroll Co	001	F03	58	3	10	16	21	26	43	53	63	63	23	13 10	19 81	1 89
079	Carrollton	001	F01	57	3	10	22	29	32	50	55	83	83	29	15 15	24 03	2 05
079	Erlanger	001	F01	53	3	3	7	37	54	68	73	93	93	35	26 04	19 73	3 73
079	Florence	001	F01	39	13	21	28	36	43	55	61	88	88				
079	Fort Thomas	001	F01	55	3	12	28	35	41	59	75	103	103	37	18 82	31 06	2 08
079	Gallatin Co	001	F03	49	3	7	17	22	26	32	37	62	62				
101	Corbin	001	F01	58	13	27	43	51	56	69	93	115	115	51	18 35	47 58	1 49
101	Harlan	002	F01	37	3	20	32	37	43	54	56	62	62				
101	Hazard	001	F01	48	3	18	33	37	49	64	79	103	103	41	19 32	35 76	1 81
101	London	002	F01	58	3	20	30	37	42	50	58	91	91	37	14 35	33 81	1 66
101	Middlesborough	001	F01	56	3	21	27	34	39	49	61	74	74	34	12 08	31 16	1 61
101	Pikeville	001	F01	46	6	8	25	32	39	64	84	93	93	38	22 54	30 95	2 05
101	Pineville	001	F02	57	3	17	24	31	38	44	59	65	65	31	12 64	27 41	1 80
101	Prestonsburg	001	F01	49	3	12	22	26	39	55	55	69	69	31	16 21	25 38	2 03
102	Cynthiana	001	F01	49	9	19	26	30	34	43	57	127	127	33	16 89	29 86	1 51
102	Frankfort	004	F05	60	7	15	22	29	36	46	51	67	67	30	13 13	27 39	1 61
		005	F01	61	9	15	19	24	31	39	48	59	59	27	11 12	24 34	1 52
102	Franklin Co	001	F03	56	3	3	7	9	11	23	30	39	39	11	8 19	8 71	2 06
102	Lexington	003	F01	59	13	25	32	39	45	59	65	74	74	40	13 71	37 29	1 46
		004	F01	55	8	18	29	36	42	60	62	66	66	37	14 45	33 94	1 57
		005	F01	49	8	16	24	30	40	52	60	65	65	33	14 40	29 83	1 63
102	Richmond	001	F01	53	13	20	34	41	48	54	64	84	84	41	13 67	38 20	1 46
102	Winchester	001	F01	34	3	13	21	31	37	52	56	75	75				
		002	F05	23	10	17	22	28	37	48	50	52	52				
103	Ashland	003	F01	63	3	13	31	42	53	65	81	92	92	41	21 59	32 75	2 35
		012	F01	53	3	10	24	39	49	70	84	100	100	39	23 81	28 52	2 63
103	Carter Co	002	F01	45	3	3	3	7	21	32	34	40	40	14	12 63	8 35	3 11
103	Catlettsburg	001	F01	52	3	8	30	40	50	69	92	120	120	41	25 66	30 45	2 58
103	Greenup Co	004	F01	52	3	11	20	26	35	48	60	64	64	28	14 62	23 56	2 07
		005	F01	55	3	3	9	14	18	36	44	91	91	17	15 20	11 87	3 43
103	Lawrence Co	001	F01	55	3	3	3	11	26	45	62	144	144	21	26 22	9 75	3 72
103	Maysville	004	F01	52	3	3	3	15	21	35	53	71	71	17	16 06	10 00	3 02
104	Elizabethtown	002	F01	60	10	17	26	31	35	48	50	63	63	32	11 31	29 49	1 46
104	Leitchfield	002	F01	61	3	11	17	22	30	39	46	59	59	24	12 06	20 59	1 78
104	Oldham Co	002	F01	54	3	11	21	27	34	40	54	64	64	27	12 51	23 73	1 81
104	Shelbyville	001	F01	50	8	12	20	26	35	41	44	56	56				
104	Shepherdsville	003	F01	58	3	9	17	26	32	48	57	68	68	26	15 14	20 94	2 17
104	Trimble Co	002	F03	53	3	9	13	17	27	38	42	58	58	20	11 47	17 40	1 81
105	Bowling Green	004	F01	55	3	16	24	28	34	45	54	63	63	30	12 14	27 23	1 66
		005	F01	51	9	11	19	26	32	39	45	52	52	25	11 16	22 87	1 62
105	Franklin	001	F01	45	3	12	25	30	38	51	52	74	74	31	15 54	25 54	2 27
105	Glasgow	001	F01	52	3	21	28	34	47	56	62	88	88	38	15 73	33 75	1 70
105	Green Co	001	F01	41	3	9	13	17	23	30	38	47	47				
105	Russellville	002	F01	43	6	9	14	21	28	38	41	60	60	23	11 97	19 58	1 74
105	Somerset	002	F01	54	3	15	26	31	38	49	53	75	75	32	13 38	28 26	1 75
LOUISIANA																	
019	Monroe	001	F01	42	13	17	24	31	38	48	51	73	73				
022	Shreveport	001	F01	56	3	19	31	38	47	61	74	88	88	40	17 54	33 39	2 06
106	Alexandria	001	F01	55	3	16	29	34	46	57	62	85	85	37	16 30	32 00	1 87
106	Baton Rouge	002	F01	53	27	35	46	52	62	71	75	119	119	54	16 48	51 37	1 35
		003	F01	53	7	21	29	36	45	55	66	85	85	38	14 71	34 81	1 53
106	Donaldsonville	002	F01	56	14	20	28	34	41	49	54	56	56	35	10 43	33 13	1 38
106	Iberville Par	002	F01	57	5	10	18	22	26	39	46	58	58	23	10 74	21 05	1 62

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LOUISIANA—Cont																
	004	F02	55	7	11	15	19	29	51	61	72	72	25	15 24	21 48	1 75
106 Lafayette	001	F01	49	6	16	32	40	48	71	71	84	84	41	17 17	36 84	1 65
106 Lake Charles	001	F01	39	19	28	38	43	52	67	80	85	85				
	002	F01	56	9	16	20	25	37	51	75	85	85	31	16 06	27 64	1 61
106 Metairie	001	F01	58	17	29	37	46	58	69	73	98	98	48	15 99	46 64	1 40
106 New Orleans	002	F01	57	18	32	46	50	62	77	89	100	100	54	17 21	51 62	1 40
106 St John The Baptist Par	002	F01	58	13	17	21	25	32	46	49	56	56	28	9 90	26 35	1 40
106 Westlake	002	F01	55	3	3	20	26	35	60	65	78	78	30	19 61	21 81	2 65
MAINE																
107 Augusta	001	F01	23	9	19	24	32	51	58	64	86	86				
107 Lewiston	005	F04	23	6	21	28	34	43	58	64	68	68				
108 Presque Isle	002	F01	39	3	3	3	9	11	23	36	60	60	11	11 23	7 16	2 47
110 Portland	004	F01	41	9	15	28	34	41	53	68	79	79				
MARYLAND																
112 Frederick Co	003	F02	57	3	16	21	28	35	50	59	67	67	30	14 43	26 19	1 80
113 Cumberland	001	G01	60	6	30	36	42	47	61	66	86	86	43	14 69	40 04	1 55
113 Garrett Co	003	F03	58	3	9	15	17	21	34	43	50	50	19	9 36	17 31	1 66
114 Cambridge	001	F01	42	3	15	21	28	42	58	65	71	71	33	17 84	27 57	1 99
114 Elkton	001	F01	54	3	18	31	39	49	59	69	74	74	40	17 05	35 13	1 86
114 Salisbury	002	F01	27	3	6	13	28	38	57	62	82	82				
115 Annapolis	002	G01	48	3	18	32	37	53	63	65	78	78	41	17 10	35 76	1 81
115 Anne Arundel Co	002	G01	53	5	15	24	34	42	55	65	88	88	35	16 13	30 82	1 69
	006	G01	40	10	18	33	39	41	54	56	68	68				
	008	G01	53	3	15	21	26	38	51	53	58	58	30	13 40	26 69	1 72
116 Charles Co	001	F01	46	5	13	22	29	38	51	55	68	68	30	14 28	26 74	1 75
MINNESOTA																
127 St Cloud	021	H01	55	6	13	21	28	36	47	56	60	60	29	13 49	25 39	1 69
127 Sherburne Co	001	J02	58	3	3	6	9	13	19	24	39	39	11	7 78	8 62	2 13
	003	J02	60	3	3	6	8	13	19	24	38	38	10	7 51	7 96	2 16
	005	J02	59	3	3	6	9	9	19	21	36	36	9	6 40	7 59	1 93
	009	J02	60	3	3	6	8	11	15	21	45	45	10	7 45	7 38	2 06
127 Wright Co	006	J02	60	3	3	6	8	11	17	23	41	41	10	7 24	8 09	1 90
	007	J02	40	3	6	11	13	21	24	26	38	38				
	008	J02	60	3	3	8	9	11	19	23	39	39	11	7 12	9 05	1 95
128 Rochester	001	G01	61	3	8	15	21	26	32	38	60	60	21	11 98	17 40	2 01
129 Duluth	005	G01	45	3	3	15	23	34	51	55	62	62	25	16 47	18 46	2 51
	017	G09	12	3	6	17	28	38	64	64	64	64				
131 Blaine	002	F01	42	3	13	21	24	30	38	45	58	58				
131 Dakota Co	020	F02	51	3	17	26	34	46	55	70	98	98	37	18 28	31 67	1 88
131 Minneapolis	014	H01	59	3	38	43	51	64	77	90	113	113	54	17 81	50 55	1 62
	047	F01	59	26	34	49	66	83	98	105	126	126	67	24 03	62 18	1 49
	050	F01	60	3	23	36	43	51	66	88	103	103	45	19 25	40 12	1 73
131 Richfield	001	H02	57	17	28	45	55	68	85	94	137	137	57	22 79	52 26	1 53
131 Roseville	003	F01	35	3	3	23	28	41	64	68	70	70				
131 St Paul	003	H01	55	3	3	30	41	55	77	81	280	280	44	39 84	30 05	2.86
	031	H01	53	3	21	38	49	56	68	79	103	103	47	19 98	40 54	2 05
MISSISSIPPI																
005 Vicksburg	004	F01	8	26	26	34	43	54	60	60	60	60				
134 Yazoo City	001	F02	10	5	5	23	25	31	47	54	54	54				
NEBRASKA																
085 Bellevue	002	F01	32	3	12	24	27	33	38	46	60	60				
085 Omaha	005	G01	47	3	16	22	27	32	52	56	110	110				
	019	G01	57	20	22	26	29	33	46	53	67	67	32	9 69	30 57	1 31
	024	G01	36	30	37	42	46	59	67	74	82	82				
	028	G01	60	19	26	30	35	39	51	54	68	68	36	10 12	35 15	1 30
	033	G01	58	3	25	28	32	36	51	53	56	56	34	9 97	31 50	1 53
145 Lincoln	012	G01	60	9	17	40	48	53	69	78	86	86	47	18 29	41 97	1 70

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

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Site location	Site No	Ag proj	No obs	Man obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
NEW MEXICO																
012 Deming	001	F02	56	3	5	24	27	34	41	50	54	54	28	11 62	23 43	2 17
012 Grant Co	001	F02	55	3	8	12	18	24	35	41	43	43	20	10 45	16 68	1 88
012 Lordsburg	001	F02	54	3	3	16	21	29	35	39	49	49	21	10 97	17 27	2 19
012 Silver City	001	F01	57	3	3	14	19	23	28	37	40	40	18	9 16	14 39	2 19
014 Aztec	001	F02	48	3	10	18	21	24	34	45	57	57				
014 Farmington	006	F01	36	3	21	30	35	42	52	60	61	61				
153 Dona Ana Co	001	F02	28	9	11	14	19	23	42	59	61	61				
153 Las Cruces	001	F01	27	13	19	25	30	40	51	51	58	58				
154 Raton	002	F01	50	3	3	3	5	7	13	15	26	26	6	4 87	4 90	1 98
155 Artesia	001	F01	59	3	3	16	20	26	36	40	45	45	21	11 12	16 56	2 31
156 Socorro	002	F01	50	3	9	12	16	19	24	28	30	30	16	6 53	14 17	1 74
157 Santa Fe	001	F01	50	3	3	9	13	16	23	25	32	32	13	6 17	10 69	2 12
NORTH CAROLINA																
136 Elon	002	F02	28	11	16	24	27	33	53	53	58	58				
136 Forsyth Co	001	G03	60	10	10	13	19	29	44	49	75	75	25	14 76	21 00	1 75
	004	G01	60	11	13	22	31	44	58	70	78	78	34	17 05	30 20	1 68
136 Greensboro	009	G01	61	10	13	29	38	46	56	72	89	89	38	17 79	33 36	1 72
136 High Point	002	G02	59	17	22	39	48	52	65	70	102	102	46	15 91	43 17	1 45
136 Rockingham Co	001	F01	5	17	17	21	25	30	42	42	42	42				
136 Winston-Salem	002	G02	60	10	14	21	24	30	55	72	148	148	33	23 30	27 65	1 75
	009	G02	60	10	11	31	48	61	75	82	112	112	48	25 04	39 65	1 96
	012	G01	43	10	10	13	23	39	55	72	79	79				
166 Durham	007	F01	50	14	19	28	39	51	62	73	120	120	42	19 91	37 84	1 60
166 Raleigh	008	F01	14	25	26	32	52	65	73	126	126	126				
166 Roanoke Rapids	002	F02	53	10	10	16	24	31	45	51	53	93	26	12 89	22 45	1 69
167 Belmont	003	F02	13	10	10	10	28	44	57	84	84	84				
167 Charlotte	001	G01	54	20	27	45	54	65	91	105	154	154	58	26 03	53 13	1 54
	011	G01	58	11	24	38	52	60	75	81	125	125	51	21 68	46 37	1 59
	026	G02	55	13	25	34	49	60	79	91	124	124	50	22 99	44 86	1 63
	028	G01	61	10	23	39	49	64	79	94	177	177	54	28 25	47 80	1 67
167 Davidson	001	G01	60	10	15	20	29	36	54	63	77	77	33	16 39	28 88	1 66
167 Iredell Co	002	F02	14	10	10	10	10	14	44	48	48	48				
167 Mecklenburg Co	001	G01	60	10	11	15	25	31	42	46	63	63	26	12 40	22 78	1 65
	003	G01	58	10	10	15	22	31	44	67	90	90	26	16 30	21 99	1 78
	005	G02	61	10	21	32	40	51	64	71	78	78	41	16 78	32 75	1 59
	006	G02	57	10	10	11	20	28	45	61	97	97	25	17 51	20 08	1 86
167 Salisbury	002	F01	53	10	10	26	36	48	58	64	96	96	36	20 02	30 51	1 91
168 Plymouth	002	F01	59	10	10	10	16	21	33	39	47	47	18	9 13	16 16	1 58
169 Fayetteville	005	F01	56	10	12	19	23	33	43	62	92	92	28	15 45	24 78	1 66
170 Columbus Co	001	F02	17	10	10	10	10	15	22	28	28	28				
170 Goldsboro	004	F01	60	10	11	21	28	35	53	59	77	77	30	15 93	25 66	1 75
170 Wilmington	002	F01	47	10	10	15	22	27	36	39	61	61	23	11 80	20 20	1 66
171 Asheville	003	I01	53	10	28	48	67	91	119	143	180	180	72	37 31	67 01	1 84
171 Canton	002	I02	50	19	57	90	121	142	175	239	335	335	123	58 78	108 74	1 71
OHIO																
079 Lebanon	002	H02	5	13	13	19	28	41	65	65	65	65				
079 St Bernard	001	H01	5	35	35	82	98	108	145	145	145	145				
124 Bowling Green	001	F01	55	3	20	26	35	46	58	68	75	75	37	15 87	33 22	1 72
124 Oregon	003	H01	60	26	35	41	55	68	97	100	130	130	60	23 56	55 59	1 46
	007	H01	59	8	19	27	31	41	51	60	64	64	34	17 44	31 50	1 49
124 Toledo	006	H01	60	20	34	41	52	59	80	84	100	100	54	17 68	50 89	1 40
	007	H01	59	17	34	49	59	69	90	98	102	102	59	19 99	55 37	1 47
	009	H01	58	3	23	37	49	60	73	83	88	88	50	18 46	44 86	1 71
	081	H01	59	17	26	37	42	53	67	73	78	73	44	14 88	41 77	1 43
173 Clark Co	001	G01	59	3	3	6	14	21	29	36	46	46	15	10 93	10 36	2 54
173 Dayton	015	G01	61	3	34	46	54	62	78	84	104	104	54	19 13	48 64	1 76
173 Fairborn	003	G01	57	3	11	22	26	29	36	42	44	44	25	9 25	22 86	1 65
173 Kettering	002	G01	57	5	16	28	38	42	58	62	75	75	37	14 47	33 16	1 64
173 Montgomery Co	003	G01	56	3	3	6	9	13	21	27	37	37	11	7 13	8 45	2 06
173 Piqua	004	G01	37	3	5	21	27	37	44	46	47	47	27	13 34	21 58	2 22
173 Springfield	001	G01	61	3	18	28	34	40	51	53	68	68	34	13 62	30 27	1 75
174 Akron	002	H01	5	33	33	34	41	42	60	60	60	60				
	003	H01	55	16	25	34	44	57	68	72	93	93	46	17 54	42 26	1 51
	004	H01	59	20	31	41	52	60	76	82	86	86	52	16 00	49 06	1 40
	006	H01	52	27	36	42	53	65	75	88	93	93	54	16 91	51 84	1 37

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

1980 Annual Report

Site location	Site No	Ag proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
OHIO—Cont																
	014	H01	49	18	28	46	58	63	80	87	101	101	55	18 98	51 08	1 48
	021	H01	38	16	22	35	43	53	65	79	82	82				
174 Alliance	001	H02	11	20	20	20	24	31	31	31	31	31				
174 Barberton	007	H01	51	20	32	37	44	55	64	73	89	89	47	14 50	44 58	1 37
174 Beachwood	001	H01	62	3	23	40	58	71	92	96	132	132	57	27 57	48 32	2 00
174 Bedford Heights	001	H01	62	7	9	24	47	64	86	90	94	94	48	27 57	38 39	2 17
174 Berea	001	H01	64	6	19	37	52	62	79	84	89	89	50	22 06	43 07	1 85
174 Brecksville	001	H01	61	6	10	22	41	58	74	80	88	88	41	24 51	31 94	2 15
174 Canton	006	H01	1	28	28	28	28	28	28	28	28	28				
	014	H02	4	7	7	47	47	55	124	124	124	124				
174 Chardon	001	G02	54	7	13	18	23	32	46	58	71	71	27	14 31	23 98	1 68
174 Cleveland	001	H01	55	6	17	46	60	80	104	109	117	127	62	30 02	52 08	2 00
	007	H01	11	8	13	35	65	72	116	146	146	146				
	008	H01	64	37	59	75	91	102	124	130	175	175	90	25 66	86 45	1 34
	011	H01	60	11	28	52	71	82	92	105	108	108	67	24 65	61 14	1 62
	012	H01	63	8	42	63	79	92	115	118	132	132	78	27 80	70 20	1 69
	013	H01	64	8	42	59	68	85	105	120	175	175	73	28 80	65 65	1 69
	015	H01	59	11	24	47	65	80	107	113	117	117	65	28 60	56 78	1 77
	021	H01	60	3	13	36	55	69	86	92	116	116	54	27 21	43 62	2 15
	024	H01	56	10	13	25	51	70	92	106	132	132	50	30 15	40 03	2 09
	026	H01	64	25	46	69	74	86	115	119	135	135	78	24 07	74 23	1 39
	027	H01	62	8	13	37	61	81	96	101	106	106	59	29 09	48 61	2 02
	033	H01	63	3	16	52	71	83	112	126	136	136	68	33 85	55 03	2 28
	033	H11	272	9	45	66	80	98	126	143	171	451	85	38 83	77 14	1 60
	038	H01	62	15	39	56	74	94	117	142	264	264	80	41 52	70 02	1 70
	041	H01	63	9	28	57	71	87	105	117	264	264	72	39 03	61 24	1 88
174 Cuyahoga Co	002	H01	60	3	9	23	48	61	82	99	141	141	47	30 02	35 61	2 39
174 Cuyahoga Falls	002	H01	59	18	30	38	47	57	67	74	84	84	48	14 42	45 35	1 39
174 Euclid	001	H01	63	3	34	47	64	74	90	93	106	106	61	22 19	54 31	1 78
	002	H01	60	6	37	54	78	97	116	122	216	216	78	35 90	67 47	1 86
174 Fairport	001	G02	58	3	14	23	32	43	62	67	72	72	34	16 70	29 29	1 92
174 Geauga Co	002	G03	56	13	16	21	27	34	54	61	62	62	30	13 54	27 54	1 54
174 Lake Co	003	G02	56	6	17	25	32	39	64	68	76	76	34	16 42	30 42	1 71
	004	G03	52	10	16	21	30	39	47	54	61	61	31	12 77	28 05	1 56
174 Mayfield	001	H01	62	13	29	47	58	66	76	81	96	96	55	18 65	51 09	1 53
174 Medina	001	H01	60	16	21	33	40	51	61	72	93	93	43	16 61	40 05	1 49
174 North Olmsted	002	H01	64	3	14	31	45	58	71	78	112	112	45	23 28	36 30	2 25
174 North Royalton	001	H01	61	3	8	16	31	47	73	81	105	105	35	24 94	25 48	2 55
174 Painesville	002	G02	59	17	23	34	40	52	67	79	103	103	44	17 45	40 40	1 48
174 Parma	001	H01	61	7	14	34	50	72	89	102	145	145	53	30 56	42 81	2 10
174 Ravenna	001	H01	58	5	20	34	42	54	66	68	79	79	43	16 65	39 12	1 63
174 Solon	001	H01	61	5	14	35	46	65	77	82	97	97	49	23 94	40 64	1 99
174 Stark Co	006	H03	4	10	10	12	12	16	28	28	28	28				
174 Summit Co	002	H03	56	9	12	18	29	43	51	70	83	83	32	17 74	27 30	1 79
174 Tallmadge	002	H01	45	21	32	40	52	58	75	78	81	81				
174 Twinsburg	002	H01	59	17	27	30	41	48	62	75	77	77	41	14 85	38 27	1 46
174 Wadsworth	001	H01	58	16	24	34	44	51	65	79	85	85	44	16 17	40 75	1 47
174 Westlake	002	H01	63	7	12	27	45	57	77	82	117	117	44	24 84	36 40	2 00
174 Wickliffe	001	G02	57	16	26	38	48	58	77	80	140	140	50	20 59	46 53	1 50
174 Willoughby	002	G02	50	16	23	34	43	50	61	77	82	82	43	15 66	40 29	1 46
174 Willowick	001	G01	56	9	23	32	44	59	74	81	95	95	47	20 84	41 32	1 72
175 Marion	002	F01	52	9	19	30	38	44	51	59	67	67	37	12 94	33 96	1 50
176 Columbus	001	F01	58	3	3	42	58	72	86	95	114	114	54	27 04	40 41	2 83
	004	F01	61	3	26	40	50	63	75	81	98	98	50	19 81	44 12	1 93
	010	F02	61	3	15	35	42	51	62	65	86	86	41	18 21	34 18	2 07
	015	F01	59	3	36	53	61	71	87	88	118	118	61	20 49	55 26	1 76
	017	F01	58	3	27	39	47	57	72	80	92	92	48	18 24	42 35	1 90
	024	F01	59	3	24	39	51	59	75	84	105	105	50	20 30	44 34	1 77
	081	F01	60	3	12	38	45	60	68	73	138	138	47	22 70	39 19	2 11
176 Delaware	001	F01	56	3	3	3	3	5	16	53	59	59	16	21 24	7 15	3 44
176 Newark	002	F01	55	3	12	16	22	28	52	56	73	73	26	14 59	22 37	1 77
	003	F01	4	13	13	36	36	56	66	66	66	66				
177 Findlay	001	F01	54	3	21	37	40	47	66	71	92	92	43	17 48	37 99	1 75
177 Lima	001	F01	53	3	3	34	50	57	63	69	77	77	41	23 38	26 64	3 43
	003	F01	42	19	29	36	41	50	58	60	64	64				
177 Napoleon	001	F01	53	3	3	7	27	42	54	65	84	84	28	21 55	16 45	3 49
178 Campbell	001	H01	63	16	30	43	45	58	84	89	103	103	51	19 37	47 37	1 47
178 Mahoning Co	001	H01	60	1	18	28	36	49	70	75	84	84	40	19 68	33 86	1 99
178 Trumbull Co	001	H03	59	3	10	27	36	45	67	76	116	116	38	22 02	30 74	2 10
178 Warren	004	H01	58	8	21	34	64	80	123	139	139	139	77	30 15	64 61	1 63

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

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Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
OHIO—Cont																
178 Youngstown	003	101	50	3	20	41	46	59	85	95	98	98	50	23 28	43 41	1 93
	006	102	59	6	36	53	62	76	100	120	155	155	66	27 29	59 13	1 72
	008	103	61	9	14	22	35	43	51	55	94	94	33	15 90	29 65	1 66
179 Marietta	002	F01	59	16	21	30	39	44	55	65	73	73	38	12 92	36 12	1 43
179 Meigs Co	001	F01	61	3	11	20	24	31	39	45	69	69	25	12 67	22 04	1 79
180 Fostoria	002	F01	41	3	17	27	33	38	46	49	76	76				
180 Sandusky	001	F01	51	3	17	36	42	49	61	63	74	74	40	17 11	33 75	2 12
180 Sandusky Co	001	F01	25	3	15	25	32	37	48	49	52	52				
181 East Liverpool	001	101	60	3	22	38	53	63	86	91	108	108	53	24 22	45 10	1 95
181 East Palestine	001	101	60	13	27	35	43	54	78	86	92	92	48	19 42	43 90	1 51
181 Jefferson Co	001	101	60	9	25	42	53	65	90	102	138	138	57	26 87	50 75	1 70
181 Martins Ferry	002	101	60	5	24	40	48	63	82	90	101	101	52	21 96	46 80	1 72
181 Mingo Junction	001	102	58	37	44	59	68	87	113	126	200	200	76	28 57	71 17	1 41
181 Monroe Co	001	102	60	3	18	31	43	56	74	94	130	130	46	25 19	39 05	1 93
181 Salem	006	101	61	10	29	47	60	70	90	92	99	99	57	23 95	50 53	1 75
181 Steubenville	003	101	56	21	38	55	68	85	109	125	143	143	71	27 80	65 70	1 52
	012	101	45	3	28	41	66	79	114	169	227	227				
	013	101	55	11	27	46	59	68	87	95	105	105	57	21 88	52 35	1 60
181 Toronto	001	102	60	3	19	33	48	58	87	94	101	101	50	24 36	41 41	2 06
182 Chillicothe	003	F05	58	9	14	26	30	37	53	58	87	87	33	14 60	29 60	1 60
182 Vinton Co	002	F01	25	12	13	19	25	33	41	42	45	45				
183 Cadiz	002	101	55	3	12	20	30	45	63	77	196	196	38	31 35	28 85	2 15
183 Carrollton	002	101	58	8	12	21	30	45	78	96	130	130	38	26 38	30 61	1 97
183 Coshocton	003	F01	54	10	19	25	30	36	55	61	79	79	33	14 08	30 39	1 53
183 Coshocton Co	001	F02	57	9	11	15	18	24	44	56	62	62	22	12 54	19 43	1 62
183 Noble Co	001	F01	60	8	13	18	24	31	49	50	63	63	28	13 19	24 79	1 60
183 Zanesville	004	F01	16	12	12	28	35	46	49	72	72	72				
SOUTH CAROLINA																
053 Aiken Co	001	F01	9	3	3	3	3	3	40	40	40	40				
058 Jasper Co	001	F01	13	7	11	13	17	21	36	43	43	43				
167 Lancaster	001	F01	29	3	9	24	32	41	48	57	104	104				
167 Lancaster Co	001	F02	29	3	3	8	11	16	30	55	88	88				
167 York Co	002	F02	25	3	12	21	35	40	45	48	88	88				
198 Camden	001	F01	27	8	12	20	24	33	43	47	57	57				
198 Sumter	003	F01	28	3	7	14	19	24	43	45	49	49				
199 Berkeley Co	001	F01	28	3	3	12	16	20	26	29	186	186				
199 Goose Creek	001	F01	28	3	3	3	3	19	37	49	192	192				
199 Mount Pleasant	001	F01	27	3	3	8	9	16	32	40	63	63				
200 Columbia	003	F01	31	3	14	31	41	48	69	84	115	115				
	006	F01	29	3	15	24	34	42	54	65	68	68				
201 Florence	001	F01	23	3	3	10	18	33	48	56	57	57				
202 Anderson	001	F01	31	12	18	27	39	49	60	86	97	97				
202 Clemson	001	F01	26	3	8	14	20	37	46	62	98	98				
202 Greenville	002	F01	28	6	9	20	23	32	60	104	110	110				
202 Greer	002	F01	28	3	11	20	26	36	56	65	67	67				
202 Spartanburg	001	F01	26	3	3	3	3	26	43	45	119	119				
203 Greenwood	001	F01	26	7	15	21	27	34	66	81	249	249				
204 Conway	007	F01	25	3	3	15	19	25	41	45	80	80				
204 Georgetown	001	F02	48	3	3	8	20	31	44	60	60	60				
SOUTH DAKOTA																
057 Sioux Falls	001	F01	51	3	3	6	11	17	23	27	32	32				
205 Rapid City	001	F01	50	3	3	3	3	3	10	13	13	13				
206 Grant Co	001	F02	15	3	3	3	3	5	9	11	11	11				
206 Harding Co	001	F03	34	3	3	3	3	6	11	17	26	26				
206 Perkins Co	001	F03	55	3	3	3	3	3	9	9	12	12	4	2 52	3 28	1 64
206 Pierre	001	F01	41	3	3	3	3	11	16	18	19	19				
TENNESSEE																
007 Marion Co	001	F01	8	8	8	9	13	23	24	24	24	24				
007 Tullahoma	002	F01	9	3	3	23	26	30	47	47	47	47				
018 Memphis	013	601	37	12	39	52	61	74	86	95	163	163				
	023	602	41	8	17	38	52	64	106	125	147	147				
207 Kingsport	001	F01	18	11	15	24	26	38	45	49	49	49				
208 Nashville	002	601	41	8	22	33	54	69	113	124	156	156				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

1980 Annual Report

Site location	Site No	Ag proj	No obs	Man obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
TENNESSEE—Cont																
	004	G01	46	21	38	58	74	90	117	132	161	161				
	006	G01	47	3	39	57	79	103	120	149	171	171				
	010	G01	47	10	47	66	82	102	146	175	200	200				
	011	G01	46	3	36	64	75	93	128	157	177	177				
	012	G01	44	6	16	32	42	61	98	117	158	158				
	015	G01	47	5	15	50	58	80	112	137	204	204				
	016	G01	46	3	6	13	32	49	80	98	144	144				
	017	G01	39	9	26	43	52	73	109	146	153	153				
	019	G01	33	16	24	37	53	73	90	97	113	113				
	020	G01*	46	7	14	31	45	65	114	119	147	147				
	023	G01	43	2	35	53	75	87	120	136	149	149				
	024	G01	46	6	27	48	66	80	106	166	173	173				
	025	G01	46	9	37	65	86	105	142	158	190	190				
208 Sumner Co	007	F01	24	11	11	23	26	36	47	60	212	212				
TEXAS																
022 Gregg Co	001	F03	48	3	5	14	17	22	32	36	51	51	19	9 88	15 63	2 04
022 Mount Pleasant	001	F01	47	3	7	19	27	30	38	47	50	50	25	12 16	20 14	2 12
022 Texarkana	003	F01	47	3	11	28	31	39	58	67	101	101	36	19 39	29 74	2 02
022 Tyler	002	F01	49	6	17	28	36	50	72	80	97	97	40	20 79	34 77	1 75
106 Beaumont	001	F01	40	3	3	14	35	45	64	70	82	82				
	007	F01	32	3	8	20	26	40	54	64	66	66				
	008	F01	25	3	3	17	21	30	54	54	61	61				
	009	F01	11	19	31	34	48	56	74	86	86	86				
106 Port Arthur	009	F01	33	3	3	18	28	42	55	69	82	82				
453 El Paso	002	F01	47	3	13	23	29	34	43	62	96	96	30	17 10	26 27	1 82
	007	F01	45	3	3	10	17	24	40	54	82	82	20	16 70	12 68	2 89
	010	F01	42	6	10	16	21	29	61	80	97	97	28	22 22	22 21	2 00
	011	F01	46	3	3	5	9	16	29	37	50	50	13	11 13	8 84	2 50
	015	F01	41	3	8	15	22	32	52	60	88	88	27	18 55	20 72	2 20
	019	F01	48	3	3	3	5	10	27	34	49	49	10	11 27	5 85	2 63
	026	F02	44	3	7	17	23	33	46	52	60	60	26	15 20	19 78	2 32
	027	F01	46	3	3	3	9	43	66	95	119	119	26	31 35	11 06	3 95
	028	F01	50	3	3	3	3	3	6	8	71	71	5	9 74	3 23	1 81
210 Abilene	001	F01	51	3	9	17	26	33	52	60	73	73	28	16 22	22 87	1 99
210 Brownwood	002	F01	52	3	3	8	14	21	31	45	115	115	18	17 63	12 43	2 38
210 Wichita Falls	002	F01	50	3	6	29	39	43	57	72	93	93	37	19 06	29 91	2 29
211 Amarillo	002	F01	41	3	6	16	23	27	37	46	67	67	23	13 25	18 25	2 13
211 Lubbock	001	F01	51	3	6	15	17	23	32	38	72	72	20	11 81	16 70	1 93
212 Austin	004	F02	50	3	15	26	32	41	55	65	75	75	35	15 35	30 84	1 79
	008	F01	52	3	7	13	18	24	36	55	57	57	20	12 61	16 58	2 04
	010	F01	51	5	15	25	38	45	61	66	77	77	38	17 43	33 07	1 77
	014	F01	55	3	3	3	3	3	6	8	18	18	3	2 59	2 97	1 53
	015	F01	23	3	15	22	29	41	67	75	87	87				
212 San Marcos	002	F01	53	3	5	10	26	34	48	54	73	73	25	17 47	17 48	2 60
212 Travis Co	002	F03	51	3	5	9	13	16	25	31	87	87	15	12 66	11 56	2 00
212 Waco	007	F01	56	3	16	23	33	44	55	59	99	99	34	16 77	29 85	1 78
213 Brownsville	004	F01	44	3	9	13	16	24	35	40	53	53	20	11 22	16 95	1 85
213 Weslaco	001	F03	44	3	3	3	7	10	15	18	24	24	8	5 61	6 23	2 11
214 Calhoun Co	001	F01	38	3	3	9	11	20	47	48	89	89				
214 Corpus Christi	001	F01	44	3	13	22	30	35	51	60	135	135	32	21 78	26 15	1 99
	003	F01	48	3	3	18	23	37	63	66	81	81				
	019	F01	48	3	10	17	29	41	61	65	73	73	32	18 74	25 52	2 08
	022	F01	45	3	5	11	14	21	35	41	50	50	18	11 88	13 77	2 18
214 Victoria	001	F01	31	7	21	27	39	45	61	72	91	91				
215 Arlington	004	F03	54	3	19	34	45	61	78	102	143	143	48	26 53	40 21	2 01
	005	F01	50	3	7	15	25	32	61	76	106	106	31	22 72	22 66	2 36
215 Dallas	002	F01	43	3	37	62	84	114	183	197	265	265				
	044	H01	51	20	35	43	55	76	93	121	152	152	62	28 55	55 77	1 58
	045	F01	47	3	15	30	40	52	69	81	112	112	43	23 08	35 12	2 22
	049	H01	21	15	35	44	62	75	91	101	106	106				
	050	H01	22	3	40	62	76	100	134	138	141	141				
215 Euless	001	F01	50	3	12	31	38	50	66	79	109	109	42	20 92	34 83	2 05
215 Fort Worth	001	F01	50	3	25	35	45	62	83	99	121	121	51	25 35	44 26	1 89
	002	F01	50	3	19	29	36	49	76	88	102	102	42	23 29	34 89	2 09
	003	F01	53	3	23	37	50	68	89	101	109	109	53	25 76	44 72	1 96
215 Garland	002	H01	45	3	3	17	27	36	68	75	102	102	31	23 67	21 16	2 76
215 Grand Prairie	002	F01	52	11	25	34	44	56	68	76	123	123	45	19 32	41 45	1 55

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

1980 Annual Report

Site location	Site No	Aig proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Std dev	Geometric Mean	Std dev
TEXAS—Cont																
215 Irving	001	F01	46	3	7	16	26	47	65	65	90	90	32	21 07	24 57	2 21
	002	F01	49	3	3	5	34	47	70	87	101	101	33	28 25	16 86	3 93
215 Sherman	003	F01	22	6	13	24	36	40	x8	71	140	140				
215 Tarrant Co	001	F01	50	5	14	24	35	46	65	73	93	93	38	19 52	32 57	1 81
215 Waxahachie	003	F01	51	3	8	15	24	31	48	55	169	169	27	24 88	19 83	2 29
216 Alvin	001	F01	36	3	3	12	17	30	58	63	72	72	24	18 19	16 95	2 52
216 Baytown	002	F01	51	3	8	18	29	48	64	72	97	97	34	23 37	24 11	2 65
216 Clute City	003	F01	49	5	14	25	30	40	61	73	80	80	34	16 95	29 60	1 75
216 Deer Park	001	H01	32	9	26	41	57	83	110	126	146	146				
	002	H02	10	3	3	8	33	69	74	81	81	81				
216 Dickinson	001	G01	37	3	6	10	16	22	36	53	60	60				
216 Galveston	002	G01	30	3	3	5	9	18	31	38	77	77				
216 Harris Co	003	F01	42	3	12	21	26	43	54	64	86	86	32	18 81	24 76	2 30
	004	F01	43	3	22	28	38	45	57	60	68	68	37	14 72	33 06	1 82
	005	F01	46	3	5	26	33	43	80	84	101	101	37	23 56	27 76	2 56
	006	F01	51	3	22	30	38	46	65	69	95	95	40	17 79	34 43	1 94
	020	H02	27	10	18	42	58	70	87	92	95	95				
	023	H02	21	7	14	27	39	45	78	79	134	134				
	024	F01	21	11	36	46	49	61	81	87	103	103				
	025	H02	21	3	10	16	36	41	69	86	106	106				
216 Houston	001	F01	28	39	46	56	75	102	121	125	138	138	79	28 42	74 42	1 44
	001	H01	29	3	16	44	71	102	129	131	134	134				
	002	H01	32	9	18	46	68	95	117	120	125	125				
	006	H01	31	7	14	29	49	65	118	163	163	163				
	007	H01	29	13	19	43	49	83	122	126	156	156				
	009	H01	29	3	3	22	30	67	99	101	128	128				
	010	H01	29	3	8	32	55	72	115	132	203	203				
	017	H02	28	8	9	29	49	60	155	172	176	176				
	019	H01	27	3	8	35	52	81	127	134	143	143				
	028	H02	23	6	9	16	36	65	85	111	111	111				
	034	F01	51	3	3	39	61	74	87	102	106	106	55	30 18	37 27	3 26
	035	H01	26	7	13	64	88	109	124	126	130	130				
	037	H02	37	3	17	50	76	113	135	157	168	168				
	040	H01	27	3	26	38	49	62	113	114	114	114				
	041	H01	26	10	29	48	70	91	105	112	119	119				
	042	H01	30	3	5	31	44	80	111	126	129	129				
	043	H01	28	13	18	33	46	62	82	82	96	96				
	044	H01	34	9	21	37	54	76	112	119	131	131				
	045	H01	27	18	26	57	70	86	150	158	181	181				
	046	H01	34	17	24	35	50	68	119	122	131	131				
	048	H01	31	17	23	45	68	83	107	123	126	126				
	049	H01	26	15	35	43	66	87	135	148	236	236				
	054	H01	2	93	93	93	93	93	93	93	93	93				
216 La Marque	001	G01	41	3	3	8	11	19	37	41	70	70				
	035	G01	34	3	7	13	16	26	58	72	74	74				
216 La Porte	002	F01	55	5	14	24	31	43	63	77	93	93	37	19 47	31 55	1 78
216 League City	001	F01	13	3	3	11	30	56	65	74	74	74				
216 Matagorda Co	001	F03	16	3	3	3	3	7	16	22	22	22				
216 Pasadena	002	F01	50	3	11	46	57	71	100	106	121	121	59	30 09	46 26	2 50
	002	H01	30	3	10	55	73	104	117	122	141	141				
	006	F01	34	3	13	37	45	51	82	89	100	100				
216 Texas City	002	F01	45	5	18	24	31	53	67	74	76	76	39	19 74	33 53	1 80
	004	G01	36	7	10	18	33	45	62	82	84	84				
	013	G01	32	3	5	11	14	26	39	47	54	54				
	031	G01	36	3	3	13	24	35	48	57	91	91				
	033	G01	27	3	7	15	22	46	64	76	107	107				
217 San Antonio	022	G02	59	20	25	34	44	58	80	87	97	97	48	19 93	44 60	1 51
	024	G01	46	14	20	31	36	51	71	74	98	98	42	18 08	38 15	1 55
	034	F01	53	3	23	38	49	65	83	91	115	115	51	23 94	43 94	1 92
	034	G01	60	26	32	42	56	63	79	89	109	109	56	20 00	52 24	1 44
	036	F01	51	3	3	22	32	44	59	68	75	75	33	20 07	23 93	2 67
218 Big Spring	002	F01	43	3	6	9	16	23	37	43	48	48	18	12 21	14 43	2 14
218 Midland	001	F01	50	3	6	13	17	23	36	43	55	55	20	11 86	16 87	1 89
218 Odessa	001	F01	43	3	16	26	38	43	63	73	86	86	37	18 75	29 89	2 25
	002	F01	45	3	12	20	25	30	42	59	62	62	26	12 97	23 18	1 77
218 Tom Green Co	001	F03	34	3	3	5	10	12	23	31	43	43	12	8 84	9 11	2 13
VIRGINIA																
047 Alexandria	013	G01	53	3	6	16	33	37	65	79	89	89	34	23 87	23 46	2 71

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE, 24 hours

1980 Annual Report

Site location	Site No	Ag proj	No obs	Men obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
VIRGINIA---Cont																
047 Bailey s Crossroads	007	G01	59	6	27	40	48	57	67	72	94	94	48	16 24	44 01	1 58
047 Fairfax Co	005	G01	60	3	5	11	15	21	34	38	57	57	18	11 35	14 42	2 07
	015	G01	61	3	3	5	13	26	40	51	74	74	19	16 50	11 47	2 90
047 Fort Belvoir	001	G01	60	3	3	7	10	17	39	48	59	59	15	14 39	9 97	2 64
047 Reston	001	G01	58	3	13	22	32	37	43	46	55	55	29	11 75	26 32	1 71
047 Springfield	002	G01	61	3	5	13	30	57	72	78	102	102	36	27 06	23 44	2 99
047 Vienna	002	G01	60	8	13	25	30	36	54	59	72	72	33	14 99	29 17	1 66
047 West Springfield	001	G01	36	3	23	36	43	49	62	67	68	68				
WISCONSIN																
239 Milwaukee	040	F01	14	21	29	50	52	58	74	109	109	109				
	044	F01	15	10	27	34	46	54	61	71	71	71				
	045	F01	14	10	29	52	54	71	76	81	81	81				
	099	F01	15	62	67	73	78	87	96	100	100	100				
WYOMING																
241 Casper	001	F01	59	8	23	40	47	57	87	92	173	173	51	27 17	44 74	1 74
241 Douglas	002	F03	47	3	3	3	3	5	8	9	17	17	4	2 97	3 73	1 71
242 Cheyenne	001	F01	56	3	13	16	23	27	37	41	64	64	23	11 28	20 29	1 82
243 Crook Co	002	F03	56	3	3	3	3	3	6	7	10	10	3	1 83	3 13	1 50
243 Gillette	002	F01	56	3	3	11	12	16	20	23	31	31	13	6 20	10 67	1 97
243 Rock Springs	001	F01	61	5	15	31	47	58	159	176	217	217	61	52 46	43 56	2 35
GUAM																
246 Dededo Dist	001	F01	13	3	3	3	6	7	11	19	19	19				
	003	F02	13	3	3	3	3	3	7	8	8	8				
246 Piti Dist	006	F02	13	3	3	3	3	8	10	16	16	16				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER NASN SODIUM ARSENITE - FRIT, 24 hours
1980 Annual Report

Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ILLINOIS																
067 Blue Island	001	G01	60	26	47	68	79	96	145	149	227	227	88	36 50	81 80	1 49
067 Calumet City	001	G01	60	30	47	56	70	92	124	145	171	171	80	33 11	74 12	1 48
067 Chicago	003	H01	56	39	47	62	75	94	120	152	171	171	81	29 56	76 28	1 42
	005	H01	56	41	64	75	92	118	145	154	177	177	99	31 50	93 98	1 38
	009	H01	54	28	51	62	73	83	103	135	158	158	75	25 48	71 29	1 40
	011	H01	55	8	38	56	70	86	120	130	149	149	74	31 24	65 84	1 72
	012	H01	45	30	43	60	86	100	132	143	160	160				
	031	H01	54	30	36	53	64	77	103	115	120	120	67	23 49	63 40	1 44
	032	H01	51	3	17	45	55	64	85	100	126	126	54	25 69	44 61	2 09
	036	H01	52	41	64	81	96	111	133	152	177	177	98	29 21	94 16	1 36
	037	H01	56	45	58	75	96	124	160	169	186	186	102	37 99	95 58	1 46
	047	H01	55	30	43	62	81	96	128	143	160	160	84	32 54	78 06	1 50
067 Chicago Heights	001	G01	60	26	38	62	75	96	137	152	175	175	84	37 26	75 84	1 59
067 Cicero	001	G01	60	28	66	86	103	120	186	199	226	226	112	42 84	104 58	1 47
067 Des Plaines	001	G01	56	17	53	75	94	113	173	184	267	267	101	46 67	91 39	1 61
067 Flossmoor	001	G01	60	28	45	58	73	86	132	162	267	267	85	44 03	77 01	1 55
067 Harvey	001	G03	54	28	41	58	75	100	145	180	243	243	88	45 55	77 58	1 64
067 Hillside	001	G01	60	9	53	73	88	103	147	160	180	180	94	36 82	84 39	1 68
067 Morton Grove	001	G01	58	34	53	71	90	111	156	165	227	227	96	40 45	88 03	1 51
067 Oak Park	002	G01	60	34	53	75	92	107	165	173	224	224	99	41 69	90 83	1 51
067 Park Forest	001	G01	3	118	118	118	128	145	145	145	145	145				
067 Skokie	005	G01	60	13	24	55	77	103	139	164	233	233	84	45 24	73 44	1 84
067 Summit	001	G01	60	34	43	68	79	113	156	167	182	182	95	40 58	86 39	1 55
067 Wilmette	001	G01	60	19	41	62	77	100	137	152	173	173	84	36 97	75 89	1 62
IOWA																
085 Council Bluffs	023	H01	59	3	3	10	17	24	34	42	50	50	18	11 87	12 83	2 45
OHIO																
079 Cincinnati	018	H01	44	5	43	58	64	74	95	132	143	143				
079 Clermont Co	002	H01	34	3	7	17	24	43	54	72	77	77				
079 Forest Park	002	H01	5	30	30	30	33	33	72	72	72	72				
079 Franklin	004	H01	52	7	39	55	67	84	99	114	123	123	67	26 48	59 10	1 88
079 Hamilton	002	H01	41	3	31	47	56	61	75	96	100	100	54	21 93	47 25	1 96
079 Hamilton Co	003	H01	42	3	21	31	45	51	67	82	86	86	43	20 50	34 60	2 31
	011	H01	13	29	42	52	70	87	102	125	125	125				
079 Lebanon	002	H01	53	3	14	26	32	39	63	75	105	105	35	19 74	28 54	2 05
079 Madeira	001	H01	8	31	31	57	58	62	79	79	79	79				
079 Oxford	001	H01	29	3	24	31	43	53	68	83	84	84				
079 St Bernard	001	H01	53	35	49	82	97	108	142	155	214	214	98	34 20	91 65	1 46
PUERTO RICO																
244 Barceloneta Co	001	F02	47	3	5	11	15	19	22	25	26	26	14	6 47	12 25	1 85
244 Guayanilla Co	001	F02	34	3	3	7	9	13	16	18	20	20				
	003	F02	42	3	3	3	3	5	7	8	9	9				
	004	F02	40	3	3	5	9	11	14	15	20	20				
244 Penuelas	003	H01	57	3	3	3	7	9	14	16	18	18	7	4 38	5 42	1 99
244 Ponce	002	H01	50	3	7	14	17	20	25	31	55	55	18	8 60	15 76	1 75
244 Tallaboa	004	H01	51	3	3	5	7	10	14	15	25	25	5	4 88	6 68	1 93
244 Tallaboa Co	001	F02	46	3	3	3	3	6	11	16	25	25	5	4 77	3 96	1 92
VIRGINIA																
176 Salem	001	G01	35	3	3	9	17	22	30	62	175	175				

NITROGEN DIOXIDE, micrograms per cubic meter (25 C)
GAS BUBBLER TGS METHOD - ORIFICE, 24 hours
1980 Annual Report

Site location	Site No	Ag proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
OHIO																
079 St Bernard	001	H01	4	7	7	12	12	14	104	104	104	104				
174 Alliance	001	H02	39	13	25	35	41	54	68	75	76	76	44	15 73	41 24	1 47
174 Canton	001	H02	46	18	32	44	54	65	32	84	103	103	55	18 99	51 37	1 46
	003	H02	43	3	7	33	41	51	72	73	80	80	41	20 07	32 61	2 45
	008	H01	17	7	8	17	19	21	58	64	64	64				
	014	H02	29	3	3	29	43	57	78	86	93	93				
	015	H01	6	20	20	29	40	46	46	46	46	46				
174 Massillon	001	H02	47	11	25	36	48	57	76	80	90	90	48	19 38	44 00	1 57
174 Stark Co	001	H03	47	3	12	23	30	36	50	59	86	86	32	15 95	27 11	1 86
	002	H03	43	6	22	25	37	56	71	81	87	87	43	21 37	37 07	1 77
	006	H03	40	7	9	17	22	32	52	56	94	94	29	19 79	23 35	1 92
175 Mansfield	006	H01	57	3	14	20	29	42	58	63	70	70	32	16 71	26 82	1 91
	010	H01	56	3	20	28	40	47	58	68	78	78	38	16 13	33 34	1 90
175 Richland Co	001	H03	55	3	6	15	21	30	47	56	59	59	24	14 66	19 08	2 17
	002	H01	55	3	11	21	34	41	63	66	82	82	34	18 71	28 10	2 03
175 Shelby	003	H01	58	7	13	18	23	30	49	56	57	57	26	13 05	22 95	1 68

TOTAL HYDROCARBON, micrograms per cubic meter (25 C)
INSTRUMENTAL FLAME IONIZATION, 1 hour

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Site location	Site No.	Aq proc	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA																
007 Huntsville	014	H01	3749	687	1145	1230	1321	1517	2250	3806	7639	16069				
ALASKA																
009 Barrow Ld	041	J02	1858	1040	1100	1150	1170	1210	1300	1350	1630	3010				
	042	J02	2097	730	980	1020	1060	1090	1190	1270	1740	3420				
ARIZONA																
015 Tucson	002	G01	542	863	981	1040	1105	1184	1367	1439	1759	1949				
COLORADO																
036 Denver	002	F01	7750	131	1112	1243	1439	1635	2158	2551	3859	9483	1566	581 24	493 81	1 34
	010	F01	23	1177	1177	1243	1570	1897	3139	3924	4643	4643				
FLORIDA																
005 Pensacola	004	F01	8108	719	981	1046	1112	1177	1308	1439	1700	3466	1136	173 91	124 11	1 15
048 Winter Park	002	F01	4082	65	1112	1177	1243	1308	1635	1831	2289	4840				
050 West Palm Beach	001	G01	4702	65	1046	1112	1112	1243	1504	1700	2681	6278				
MINNESOTA																
131 Roseville	003	F01	345	916	1046	1112	1177	1243	1635	1700	2158	3662				
MISSOURI																
070 Alton	001	G01	1918	262	785	1112	1308	1504	1897	2158	2681	3662				
070 Dayton	001	G01	2152	785	1373	1504	1635	1831	2420	2812	4970	7652				
070 Ferguson	001	G01	2153	654	1046	1243	1308	1439	1766	1897	2224	2878				
070 St Ann	001	G01	2074	589	1308	1439	1504	1700	2551	3335	4120	5428				
070 St Louis	063	H01	6527	65	1112	1177	1308	1504	1962	2289	3466	7390				
	064	H01	3874	523	1439	1570	1700	1897	2224	2485	3793	6017				
070 St Louis Co	006	G01	2138	1177	1439	1504	1570	1700	2027	2354	2943	4447				
MONTANA																
144 Missoula Co	019	F01	1997	1066	1145	1230	1308	1472	1884	2126	2701	3682				
NEVADA																
148 Reno	005	G01	2740	523	916	1112	1243	1504	1897	2224	3270	5886	1378	484 55	312 88	1 35
OHIO																
074 Cincinnati	020	H01	7759	719	1127	1243	1308	1439	1766	1962	2616	5232	1396	318 44	369 17	1 21
	035	H01	5097	65	1177	1308	1373	1439	1766	2027	2747	4251				
074 Hamilton Co	006	H01	8407	1046	1177	1177	1243	1308	1439	1570	1766	2681	1280	141 03	273 45	1 11
	010	H02	8555	65	1112	1112	1177	1243	1373	1504	1700	2420	1226	139 56	218 28	1 12
OREGON																
145 Portland	017	H01	1967	534	1185	1335	1507	1703	2160	2489	3145	5240				
PENNSYLVANIA																
42 Philadelphia	004	H01	5190	262	981	1112	1177	1308	1635	1897	2616	6998				
	026	H01	2078	916	1112	1243	1373	1570	1962	2354	2878	4316				
	029	H01	2760	916	1046	1112	1177	1373	1700	1897	2289	4120				
42 Allegheny	001	G01	855	61	67	136	149	182	280	351	386	477				
42 Pittsburgh	009	G01	4081	61	117	156	173	204	292	337	430	476				

TOTAL HYDROCARBON, micrograms per cubic meter (25 C)
INSTRUMENTAL FLAME IONIZATION, 1 hour
1980 Annual Report

Site location	Site No	Ag. proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
TEXAS																
155 El Paso	027	F01	71	1177	1243	1308	1439	1570	1962	2224	6017	6017				
	028	F01	155	1046	1112	1308	1635	2027	2616	3074	4382	4578				
214 Corpus Christi	019	F01	1098	981	1046	1177	1308	1570	2158	3008	6017	6148				
215 Arlington	005	F01	4435	850	981	1046	1177	1243	1439	1570	1962	3662				
215 Dallas	044	H01	5791	327	785	1112	1243	1373	1831	2289	3662	8894				
	045	F01	6728	785	916	981	1112	1177	1504	1700	2420	6475	1166	328 85	134 21	1 25
215 Fort Worth	003	F01	7160	65	1177	1243	1308	1439	1897	2289	3793	6605	1464	510 05	609 05	1 29
216 Harris Co	024	F01	33	1046	1177	1635	2027	3335	6605	6605	6605	6605				
216 Houston	035	H01	5618	1046	1308	1570	1831	2289	3401	4120	5951	10660				
	037	H02	6315	785	1177	1308	1570	1962	3335	4251	6605	10791				
	038	H01	3775	785	1046	1127	1373	1766	3401	4578	7063	13603				
	039	H01	595	1046	1177	1308	1439	1700	2551	3466	6736	10137				
216 Seabrook	001	F01	1587	719	981	1112	1243	1439	1897	2289	3008	3989				
216 Texas City	002	F01	3672	916	1112	1177	1308	1504	2027	2551	4251	6409				
217 San Antonio	036	F01	5327	850	1048	1112	1177	1308	1570	1897	2747	4578				
218 Odessa	002	F01	2953	916	1046	1112	1177	1373	1831	2224	3532	5690				
WISCONSIN																
239 Milwaukee	041	F01	5800	67	933	1000	1067	1133	1267	1400	1867	2800				
	045	F01	3901	67	1000	1067	1133	1200	1467	1600	2067	5467				

TOTAL OXIDANTS, parts per million
INSTRUMENTAL COULOMETRIC NEUTRAL KI, 1 hour

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Site location	Site No	Aq. proc	No. obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic: Mean	Std dev.	Geometric: Mean	Std dev.
CALIFORNIA																
030 Fairfield	002	101	1553	01	01	01	01	02	02	03	03	06				
030 Mountain View	002	101	658	01	01	01	01	01	02	03	03	04				
030 San Francisco	004	101	2347	01	01	01	01	01	01	01	01	01				

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1980 Annual Report

Site location	Site No.	Aq. proj.	No. obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
ALABAMA[27]																
Monroeville	001	H01	2156	003	010	020	030	040	065	075	105	125				
Prattville	002	H01	3334	003	003	015	030	045	065	075	090	125				
Fairfield	003	G02	4433	003	003	003	016	031	058	074	098	161				
Jefferson Co	002	G03	3781	003	003	003	018	037	069	083	106	147				
Tarrant City	002	G01	4433	003	003	003	015	031	064	079	107	150				
Tuscaloosa Co	001	H01	3178	003	003	010	020	035	055	065	080	090				
Mobile Co	025	G02	155	003	005	016	025	050	087	100	170	127				
	027	G01	1219	003	007	017	022	032	045	047	057	082				
	028	H02	1817	003	003	011	022	033	056	070	100	245				
Decatur	007	G02	2936	003	003	005	015	020	030	045	065	090				
Huntsville	014	H01	7617	003	003	012	024	037	060	070	085	122	028	02	02	2 98
ALASKA																
Barrow Ed	041	J02	1849	003	016	022	025	027	032	035	039	040				
	042	J02	2065	003	013	023	027	030	034	037	039	041				
Valdez/ Chitina Whether Ed	004	J02	8071	003	003	012	024	036	044	048	053	110	024	02	02	2 82
CALIFORNIA																
Barstow	001	H01	4922	003	003	010	020	040	070	080	100	190				
Twentynine Palms	001	H01	5046	003	010	020	030	040	060	060	080	100				
Victorville	002	H01	4863	003	003	020	030	040	080	100	140	260				
COLORADO																
Arvada	002	H01	7858	003	003	009	022	035	054	063	080	154	025	02	02	3 13
Aurora	002	H01	1512	003	003	009	017	026	040	053	081	100				
Boulder	008	G05	3839	003	010	020	025	035	040	045	055	080				
Denver	002	H01	7822	003	003	003	011	023	042	051	068	165	017	02	01	3 09
	009	H01	7438	003	003	006	020	035	056	066	084	151	025	02	01	3 34
Welby	001	H01	7642	003	003	007	025	039	057	064	078	112	027	02	02	3 40
Greeley	005	H01	2053	003	003	005	020	030	045	050	070	155				
Arapahoe Co	002	H01	7777	003	011	023	030	036	048	054	068	099	030	01	03	2 03
Colorado Springs	004	H01	7353	003	005	010	020	035	050	060	070	125	025	02	02	2 58
CONNECTICUT																
Watford	001	H01	3688	003	016	027	037	052	079	092	121	197				
Derby	123	H03	3561	003	003	015	028	044	073	101	163	285				
Hartford	123	H01	7304	003	003	011	021	032	057	074	116	265	026	02	02	2 99
Middletown	007	H01	1934	003	006	021	035	051	080	104	156	262				
New Haven	123	H01	5632	003	003	008	018	029	055	070	128	291				
Bridgeport	123	H03	5090	003	003	016	027	039	062	080	134	215				
Danbury	123	H01	4117	003	003	014	031	045	074	094	127	183				
Greenwich	004	H01	6988	003	005	019	029	040	062	082	138	216	033	03	02	2 68
Stratford	007	H01	4028	003	007	024	038	059	095	115	178	303				
Litchfield Co	001	H03	3838	003	007	020	029	042	072	090	130	230				
DELAWARE																
New Castle Co	001	H01	5037	003	003	010	020	030	060	070	100	170	024	02	01	3 57
	003	H01	5283	003	003	010	020	030	050	060	090	190				
	070	A05	774	003	010	030	040	050	080	100	140	170				
	070	105	731	003	005	020	030	050	080	090	110	120				
Dover	001	H01	3884	003	003	003	010	020	050	070	090	130				
Sussex Co	001	A05	1625	003	010	023	035	049	073	088	109	136				
DISTRICT OF COLUMBIA																
Washington	017	H01	1855	003	005	005	010	015	045	065	095	165				
	025	H01	6861	003	005	005	015	028	060	080	110	195	023	03	01	2 74
FLORIDA																
Pensacola	004	H01	6404	003	003	011	025	040	057	068	084	136	030	02	02	3 04
Cocoa Park	002	H01	7147	003	005	014	028	035	050	055	070	090	029	02	02	2 55

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
1980 Annual Report

Site number	Site location	Site No.	Aq. para.	No. obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
FLORIDA — Cont.																	
049	Jacksonville	070	H01	7097	003	010	020	030	040	060	070	085	145	033	02	03	2 28
		077	H03	638	003	003	010	020	035	055	060	075	085				
049	Leon Co.	002	F01	1808	003	008	020	028	038	055	082	078	105	030	02	02	2 48
050	Broward Co.	003	G03	3825	003	010	024	035	049	069	076	089	162				
		004	G01	4990	003	003	010	019	030	048	055	076	104				
050	Palm Beach Co.	006	G01	1394	003	003	009	016	025	038	043	055	082				
		006	G03	5045	003	003	010	017	027	042	050	065	083				
		007	G01	7019	003	003	015	024	033	047	055	069	102	025	02	02	2 58
051	Fort Myers	005	F01	3253	003	003	012	020	029	040	045	055	080				
052	Bradenton	002	G02	8381	003	003	005	010	020	030	040	060	110	015	01	01	2 30
052	Clearwater	004	G01	7755	003	003	010	020	030	050	060	085	128	024	02	02	2 75
052	St Petersburg	018	G01	8289	003	003	010	020	025	045	055	080	105	022	02	02	2 59
052	Tampa	035	G02	7441	003	003	008	018	028	048	060	085	140	022	02	01	2 85
052	Tarpon Springs	002	G03	7981	003	005	015	025	035	055	065	085	135	027	02	02	2 60
GEORGIA																	
002	Columbus	005	F01	3281	005	005	005	015	025	045	055	075	115				
002	Muscogee Co.	003	F03	2967	005	005	005	015	030	055	065	085	110				
053	Paulding Co.	002	F03	4691	005	005	005	020	035	065	080	105	160				
056	Decatur	002	F01	8118	005	005	005	010	025	055	065	085	150	020	02	01	2 63
056	Paulding Co.	001	F03	3787	005	005	020	030	040	065	075	090	135				
056	Rockdale Co.	001	F03	3693	005	005	005	010	020	040	055	075	120				
HAWAII																	
060	Honolulu	001	F01	6703	003	005	013	018	020	027	031	036	043	017	01	02	1 79
060	Honolulu Co.	004	F01	350	005	005	005	005	005	005	012	012	017				
ILLINOIS																	
067	Calumet City	002	G01	8405	003	003	005	014	024	045	058	083	143	019	02	01	3 08
067	Chicago Heights	001	G01	8228	003	003	009	019	030	053	066	088	160	024	02	01	2 92
067	North Riverside	001	G01	8450	003	003	005	013	024	044	059	084	146	019	02	01	3 02
067	Skokie	005	G01	8299	003	003	007	016	025	046	059	088	145	020	02	01	2 95
INDIANA																	
067	East Chicago	011	H01	2137	003	003	010	025	040	065	080	095	155				
067	Gary	001	H01	980	003	003	003	017	033	058	073	090	181				
067	Hammond	002	H01	2755	005	005	005	006	015	026	034	056	111				
077	Evansville	008	H01	2185	003	003	005	010	018	028	033	043	060				
082	Mishawaka	007	G01	7150	003	003	003	009	020	035	045	090	153	015	02	01	3 07
IOWA																	
069	Scott Co.	011	F01	5994	003	006	017	026	036	057	067	098	160				
088	Cedar Rapids	020	G02	7636	003	003	011	019	029	044	053	068	094	022	02	02	2 64
091	Johnson Co.	001	F03	7570	003	003	003	003	012	028	042	063	072				
092	Madison Co.	003	G01	1928	010	020	030	035	040	055	060	085	115				
092	Polk Co.	024	G01	4871	003	015	025	035	045	065	075	095	165				
KANSAS																	
094	Johnson Co.	005	F05	5599	003	015	026	041	051	071	077	092	133				
099	Sedgwick Co.	001	F01	5257	003	003	013	018	028	041	046	061	097	021	01	02	2 49
099	Wichita	010	F01	5693	003	003	015	025	033	046	054	069	102	025	02	02	2 53
KENTUCKY																	
072	Jefferson Co.	004	F05	5104	003	020	029	037	047	065	073	092	150				
072	Hopkins Co.	001	F05	1646	003	006	019	029	040	058	069	085	103				
072	Paducah	010	F01	4199	003	003	003	003	008	022	028	042	072				
072	Henderson Co.	024	F01	915	003	003	006	015	025	044	053	072	100				
072	Hancock	002	F01	174	003	003	006	015	023	035	043	061	068				
072	Henderson	008	F01	842	003	003	005	015	023	041	055	075	115	016	02	01	2 92
072	Oldham	010	F05	5023	003	005	018	036	046	068	077	091	118				

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
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Site location	Site No	Ag proj	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
KENTUCKY—Cont																
Owensboro	005	F01	8106	003	003	017	020	030	053	064	085	142	025	02	02	2 66
Jefferson Co	027	G03	5909	003	003	016	030	047	077	093	121	186				
	033	G01	1686	003	003	005	015	025	040	045	055	060				
	034	G02	1040	003	003	003	005	020	030	035	050	060				
	041	G05	7297	003	003	013	025	040	065	080	095	135	030	02	02	3 08
Louisville	015	G01	892	003	003	005	020	025	040	045	065	070				
	021	G01	6267	003	003	007	018	036	071	086	114	197				
Boone Co	003	F03	5382	003	003	010	020	035	065	080	105	165				
Lexington	007	F01	3603	003	003	005	015	025	055	070	100	145				
Dayton	001	F01	8420	003	003	005	015	027	055	067	090	145	022	02	01	3 19
Danville	004	F05	3891	003	003	008	014	021	037	047	060	082				
Fayette Co	001	F01	7224	003	003	016	025	036	057	069	084	111	028	02	02	2 57
Harrodsburg	001	F05	3632	003	003	019	032	046	068	076	089	103				
Lexington	012	F01	7507	003	003	009	018	030	052	062	082	113	023	02	01	2 93
Winchester	002	F05	2215	003	003	015	024	034	055	072	097	122				
Ashland	010	F01	7328	003	003	003	015	029	052	063	083	147	021	02	01	3 34
Ashland	004	F05	4898	003	003	008	023	036	057	067	083	127				
Paducah Co	004	F05	2095	003	003	003	005	015	033	042	060	080				
Shepherdsville	002	F05	5211	003	006	017	027	037	051	056	065	084				
Pulaski Co																
LOUISIANA																
Shreveport	008	F01	373	003	003	007	014	027	045	055	156	199				
Baton Rouge	003	F01	6630	003	003	009	018	030	056	071	105	218	024	02	01	3 09
	004	F01	7056	003	003	006	012	023	041	050	078	129				
East Baton Rouge Par	001	F02	1410	003	003	009	017	027	042	048	065	100				
Iberville Par	002	F01	6377	003	003	012	022	033	058	074	109	177				
Lake Charles	001	F01	6276	003	003	010	018	027	044	058	091	187				
New Orleans	005	F01	2696	003	003	005	009	014	021	026	033	040				
St John The Baptist Par	002	F01	3601	003	003	007	017	029	051	064	094	129				
MAINE																
Gardiner	001	F05	3299	003	008	021	031	039	056	066	090	143				
Penobscot Co	005	F05	3270	003	010	020	030	037	048	058	078	102				
Cape Elizabeth	001	F05	3405	003	019	027	035	044	065	078	111	190				
Cumberland Co	002	F05	3217	003	003	014	025	035	052	063	086	137				
MARYLAND																
Bethesda	005	F01	3916	003	003	003	013	024	037	044	058	077				
Beltsville	004	F01	2634	003	003	003	010	021	034	039	055	078				
Damascus	001	F01	1439	003	022	038	053	068	092	102	142	167				
Greenbelt	002	F01	3456	003	003	010	022	040	079	097	128	290				
Rockville	001	F01	3128	003	003	003	013	025	051	065	099	145				
Suitland Silver Hill	001	F01	3802	003	003	007	019	031	056	071	095	125				
Frederick Co	034	G01	4073	003	003	010	020	032	057	069	088	150				
Cumberland	006	F01	3261	003	003	003	003	007	023	031	046	255				
Hagerstown	004	F01	3605	003	003	005	011	019	033	039	059	169				
Anne Arundel Co	001	G01	1570	003	003	003	011	020	034	041	059	069				
	003	G01	4438	003	003	003	018	036	069	088	116	139				
	014	G01	2905	003	003	010	020	033	064	080	111	148				
Baltimore	004	H01	4755	003	003	003	007	015	049	073	111	170				
	011	H01	5082	003	003	003	008	019	042	059	088	143				
	015	F01	5772	003	003	003	008	018	038	056	088	332	019	02	01	3 09
	019	F01	908	003	003	003	003	006	016	020	025	028				
	033	G01	7645	003	003	006	019	032	058	073	100	167	025	02	01	3 35
	037	G01	756	003	007	020	037	057	086	102	129	226				
	050	H01	5164	003	022	034	046	062	085	100	131	161				
	051	G01	7585	003	003	006	019	033	061	077	105	214	026	03	01	3 41
	053	H01	4579	003	003	007	016	033	061	077	112	145				
	055	G01	7284	003	003	005	015	027	055	075	111	213	023	03	01	3 31
	056	H01	611	003	007	022	040	057	083	101	132	176				
	057	G01	744	003	003	012	020	037	067	079	101	115				
	058	G01	1196	003	003	010	024	041	069	082	96	115				
MASSACHUSETTS																
																161

OZONE, parts per million
INSTRUMENTAL CHEMILUMINESCENCE, 1 hour
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Site No	Site location	Ag pres	No obs	Man obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
MASSACHUSETTS—Cont																
042	Greenfield	F01	23	003	003	003	025	048	068	080	082	082				
042	Montague	A05	1755	003	003	010	023	038	060	073	096	119				
117	Pittsfield	F01	4879	003	003	015	027	040	057	068	090	130				
118	Charlton	F01	3546	003	007	015	024	032	050	058	075	117				
118	Worcester	F01	4025	003	003	012	021	032	050	063	085	138				
		F01	1920	003	020	032	042	056	077	088	111	193				
119	Boston	F01	682	003	003	007	013	018	030	040	055	070				
		F01	4565	003	003	005	011	020	037	050	080	120				
119	Danvers	F01	1704	003	006	020	030	045	075	090	115	138				
119	Hamilton	F01	1536	003	012	022	030	040	060	073	094	134				
119	Medfield	F01	4803	003	003	019	030	042	061	074	101	159				
119	Medford	F01	1385	003	003	010	019	027	040	047	065	079				
119	Quincy	F01	1658	003	003	013	022	030	052	064	096	129				
119	Somerville	F01	3074	003	003	010	021	035	063	078	105	160				
119	Sudbury	F01	2956	003	003	015	027	041	068	083	110	150				
119	Watertown	F01	3315	003	003	011	022	037	062	079	110	145				
120	Attleboro	F01	4783	003	003	017	028	039	059	071	098	136				
120	Easton	F01	7062	003	003	017	026	040	063	075	110	150				
121	Georgetown	F01	8252	003	003	015	025	034	050	063	090	160	027	02	02	2 78
121	Tewksbury	F01	1957	003	003	019	028	040	065	080	109	165				
MICHIGAN																
122	Essexville	F01	8616	003	007	018	026	033	047	058	083	144	027	02	02	2 28
122	Flint	F01	7819	003	003	008	015	023	039	050	072	104	019	02	01	2 79
122	Grand Rapids	H01	3417	003	003	008	015	021	035	043	069	114				
123	Allen Park	G01	7317	003	003	005	010	020	041	056	079	133	017	02	01	2 88
123	Detroit	G01	8134	003	003	005	014	027	048	062	090	139	021	02	01	3 14
123	Port Huron	F01	8493	003	003	010	019	027	042	053	080	155	021	02	01	2 70
123	Southfield	F01	8132	003	003	006	011	018	031	037	055	082	014	01	01	2 59
123	Warren	G01	8313	003	003	003	011	020	038	052	074	124	016	02	01	2 97
125	Lansing	F01	1534	005	012	024	033	044	062	070	081	095				
		F01	2258	003	007	012	018	024	035	043	064	081				
MINNESOTA																
128	Mankato	F01	240	003	005	007	012	017	022	025	032	035				
128	Olmsted Co	G01	4676	003	016	027	036	044	059	068	081	107				
129	Lake Co	F01	4862	003	016	025	030	035	044	048	060	115				
131	Roseville	F01	8002	003	003	007	015	025	039	047	068	148	018	02	01	2 85
MISSOURI																
070	Afton	G01	2136	003	003	005	008	015	028	037	055	111				
070	Clayton	G01	2128	003	003	009	013	020	033	041	059	105				
070	Ferguson	G01	2155	003	003	006	011	020	037	048	076	143				
070	St Ann	G01	2011	003	003	003	007	016	032	042	066	148				
070	St Charles Co	F01	5405	003	003	003	010	020	040	053	078	199				
070	St Louis	H01	5483	003	003	003	008	020	045	057	084	136				
		H01	8270	003	003	003	006	012	024	030	046	084	010	01	01	2 57
		H01	7300	003	003	003	008	016	034	046	075	114	014	02	01	2 90
		H01	6406	003	003	003	017	028	051	064	086	143				
		H01	7330	003	003	003	009	019	037	050	074	117	015	02	01	2 97
070	St Louis Co	G01	2153	003	003	007	016	025	041	052	070	157				
094	Clay Co	F01	7757	003	010	020	030	041	060	070	100	160	034	02	03	2 19
		F01	5074	003	003	015	022	035	060	070	100	150				
094	Kansas City	H01	6846	003	003	012	019	030	056	069	092	135	025	02	02	2 68
		H01	7089	003	003	007	014	022	042	049	066	140	018	02	01	2 79
19	Springfield	H05	4454	003	010	020	030	040	060	060	080	100				
MONTANA																
30	Billings	F01	3041	003	003	008	015	024	032	035	040	045				
30	Anaconda	F01	2169	003	015	022	026	030	037	041	043	049				
30	Butte	F01	3686	003	003	003	014	026	042	050	065	099				

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NEBRASKA																
085 Omaha	028	G01	7868	003	003	007	015	025	040	050	067	110	039	02	01	2 68
	032	G01	8514	003	010	020	030	042	070	085	115	170	035	02	03	2 33
146 Custer Co	001	J03	674	003	017	021	025	028	032	033	036	038				
NEW HAMPSHIRE																
121 Manchester	012	F01	5451	003	005	015	028	038	053	068	095	134				
121 Portsmouth	009	F01	7208	003	003	015	025	034	049	059	088	155	026	02	02	2 66
NEW JERSEY																
043 Bayonne	003	F01	6540	003	003	007	016	028	053	068	104	157				
043 Dumont	001	F01	5441	003	003	005	020	033	060	078	109	140				
043 East Orange	003	F01	6761	003	003	003	014	024	045	059	094	137	019	02	01	3 15
043 Linden	002	J05	2049	003	003	013	030	051	084	100	121	188				
043 Monmouth Co	004	J05	1924	003	008	024	038	058	090	105	140	181				
043 Morris Co	001	F01	3106	003	010	025	036	052	086	100	125	175				
043 Newark	006	F01	3433	003	003	003	012	023	048	065	101	136				
043 New Brunswick	002	F01	7141	003	003	005	016	027	054	072	103	133	022	02	01	3 28
043 Plainfield	001	F01	4552	003	003	007	022	038	072	092	115	141				
043 Somerville	001	F01	7344	003	003	003	008	018	041	061	089	128	016	02	01	3 12
045 Camden	003	F01	7106	003	003	006	016	030	061	080	111	141	024	03	01	3 35
045 Camden Co	001	F01	7391	003	005	017	026	037	066	080	105	141	031	02	02	2 61
045 Mc Guire	001	F01	6540	003	003	019	032	045	074	095	120	145				
045 Trenton	002	F01	7298	003	003	008	020	037	064	082	112	138	027	03	02	3 38
150 Atlantic Co	005	F01	7157	003	003	019	030	042	069	081	105	143	034	02	02	2 74
150 Cape May Co	003	F01	5551	003	010	023	033	044	067	079	102	138				
150 Vineland	002	F01	6719	003	003	014	025	036	059	070	092	139	028	02	02	2 76
151 Flemington	001	F01	5153	003	003	015	027	042	075	094	116	141				
NEW YORK																
043 Babylon	002	F01	7895	003	003	008	018	029	053	069	099	216	023	02	01	3 09
043 Hempstead	005	F01	7937	003	003	003	011	020	037	048	076	191	016	02	01	2 97
	010	J05	1922	003	003	018	031	050	089	114	155	215				
043 Mamaroneck	002	F01	8059	003	003	003	006	013	025	031	050	092	010	01	01	2 64
043 New York City	004	F01	8121	003	003	003	011	021	047	067	115	174	019	02	01	3 21
	007	F01	5172	003	003	010	020	031	059	078	120	222				
	010	F01	5319	003	003	003	011	022	047	066	107	155				
	067	F01	5558	003	003	011	023	035	062	080	114	174				
	070	F01	1821	003	003	013	023	036	065	086	152	188				
	076	F01	1839	003	003	012	025	041	079	097	129	148				
043 Stony Brook	001	J05	1827	003	012	025	038	053	083	100	144	240				
043 White Plains	004	F01	7906	003	003	007	019	029	050	071	118	190	024	02	01	3 20
158 Oneida Co	004	F01	7422	003	003	012	023	033	051	062	088	124	025	02	02	2 91
158 Syracuse	011	F01	8335	003	003	008	016	026	048	061	084	114	021	02	01	2 91
	014	F01	1888	003	003	008	015	022	031	034	040	044				
	015	F01	2296	003	003	006	013	021	040	050	070	080				
158 Utica	004	F01	7992	003	003	009	019	029	044	054	078	126	022	02	01	2 96
159 Essex Co	002	F01	8017	003	023	031	038	046	064	074	094	123	041	02	04	1 54
159 Glens Falls	003	F01	8026	003	003	012	021	030	042	052	076	106	023	02	02	2 70
160 Monroe Co	005	F01	7282	003	003	013	021	029	043	052	075	149	023	02	02	2 61
160 Rochester	004	F01	7830	003	003	009	018	028	044	055	080	122	021	02	01	2 82
160 Wayne Co	001	F01	7630	003	003	011	017	024	040	053	073	123	020	02	01	2 40
161 Poughkeepsie	003	F01	7779	003	003	005	011	018	030	043	067	138	014	01	01	2 68
161 Rensselaer	001	F01	8035	003	003	010	021	031	051	064	090	150	024	02	02	3 02
161 Schenectady	003	F01	5563	003	003	010	018	027	039	047	066	088				
162 Amherst	002	F01	5428	003	003	013	023	034	052	061	083	200				
162 Niagara Co	006	F01	3553	003	013	025	035	047	068	078	102	172				
162 Niagara Falls	006	F01	7643	003	003	005	013	022	042	053	074	123	016	02	01	2 96
163 Binghamton	007	F01	7765	003	003	009	019	029	050	060	080	109	024	02	01	2 92
164 Elmira	003	F01	[illegible]	003	003	010	020	030	049	059	078	111	023	02	01	2 94
NORTH CAROLINA																
136 Forsyth Co	004	G01	1321	005	008	015	023	033	051	058	080	088				
136 Guilford Co	011	F03	4764	005	005	005	018	030	065	076	097	116				
166 Granville Co	001	F03	4804	005	025	036	046	061	082	089	107	138				

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NORTH CAROLINA—Cont.																
167 Charlotte	033	G01	4106	005	005	013	023	033	051	059	074	102				
	034	G01	3797	003	005	005	014	026	054	066	091	114				
167 Mecklenburg Co	005	G02	4799	005	005	006	018	035	065	078	095	145				
	009	G03	8446	005	005	010	024	039	069	080	106	154	030	03	02	2 60
171 Buncombe Co	029	103	4752	005	005	010	020	041	061	071	092	097				
NORTH DAKOTA																
172 Dunn Co	003	F03	5225	003	019	026	030	037	050	060	078	095				
172 Mercer Co	001	F01	3296	003	010	020	027	036	049	055	060	099				
OHIO																
079 Cincinnati	019	H01	3620	003	003	003	012	025	045	060	082	120				
	020	H01	8647	003	003	003	012	024	048	060	083	134	019	02	01	3 29
	035	H01	1030	003	003	008	018	038	068	083	108	163				
079 Clermont Co	002	H01	3541	003	003	007	012	022	042	055	070	095				
079 Hamilton Co	006	H01	3638	003	003	007	017	027	050	062	085	122				
	010	H02	8641	003	003	003	012	025	055	072	100	172	021	02	01	3 50
079 Lebanon	002	H01	3571	003	003	005	010	015	025	032	067	097				
079 Middletown	004	H01	8586	003	003	007	017	029	052	064	089	156	023	02	01	3 16
124 Toledo	006	H09	5648	003	003	003	005	010	020	030	050	095				
	081	H09	6329	003	003	015	025	040	060	075	098	145				
173 Clark Co	001	G01	8457	003	003	010	020	030	052	065	085	125	024	02	02	2 90
173 Dayton	019	G01	8563	003	003	005	015	028	052	067	090	156	022	02	01	3 24
	025	G01	7879	003	003	003	008	015	032	042	060	115	013	01	01	2 72
173 Montgomery Co	006	G01	1711	003	003	003	010	020	035	045	065	085				
	007	G01	2074	003	003	003	003	005	015	017	025	040				
173 Preble Co	001	G01	7782	003	003	012	020	030	052	065	085	112	025	02	02	2 66
174 Akron	018	H01	2797	003	003	005	012	017	027	032	047	072				
	020	H01	5585	003	003	008	020	035	065	078	098	133				
174 Barberton	008	H01	2724	003	003	018	030	043	063	070	088	118				
174 Berea	002	H01	7309	003	003	005	013	023	040	050	070	095	018	02	01	2 88
174 Canton	001	H02	6617	003	003	012	020	034	055	065	081	100	025	02	02	2 70
	015	H01	328	003	003	005	010	015	025	025	030	035				
174 Cleveland	034	H01	4684	003	003	008	015	025	043	053	073	103				
174 Elyria	002	F01	1443	003	003	003	008	013	018	021	026	030				
	003	F01	5821	003	003	009	016	030	053	065	086	141				
174 Medina Co	001	F01	7954	003	003	011	019	026	044	054	075	094	022	02	02	2 58
174 Painesville	002	G02	8305	003	003	015	024	033	054	066	086	152	027	02	02	2 63
174 Portage Co	001	H01	8033	003	003	013	023	033	055	065	085	153	026	02	02	2 82
174 Westlake	003	H01	7458	003	003	005	013	020	038	050	070	115	017	02	01	2 74
176 Columbus	004	F01	5973	003	003	007	018	030	058	074	093	132				
	015	F01	6108	003	003	003	006	015	044	060	088	200				
	081	F01	6511	003	003	008	018	029	050	062	085	118				
177 Allen Co	001	F01	761	003	003	003	008	012	020	025	034	036				
178 Conneaut	001	F01	8416	003	006	018	028	035	049	059	086	124	028	02	02	2 29
178 Mahoning Co	001	103	1914	003	003	015	028	040	065	075	090	100				
178 Youngstown	007	101	8027	003	003	005	015	025	050	063	085	160	020	02	01	3 13
181 Steubenville	012	101	6549	003	003	008	018	026	050	062	100	160				
182 Clinton Co	001	F03	3982	003	007	020	025	035	065	080	105	145				
OKLAHOMA																
184 Edmond	037	F02	3943	003	003	003	009	024	042	053	073	101				
184 Moore	044	F01	7296	003	003	009	022	037	055	065	085	105	026	02	02	3 17
184 Oklahoma City	033	F01	7443	003	003	011	021	033	055	065	087	211	025	02	02	2 90
186 Skiatook	137	F01	1337	003	003	009	015	022	033	041	054	087				
186 Tulsa	127	F02	6609	003	003	014	028	043	066	078	098	201	032	02	02	3 10
OREGON																
193 Clackamas Co	004	103	7985	001	003	013	020	028	037	042	062	105	021	01	02	2 29
193 Columbia Co	004	103	2510	003	003	012	017	023	035	041	054	085				
194 Eugene	008	F01	3978	003	003	003	010	019	033	040	060	078				
193 Milwaukie	001	F01	8162	003	003	003	006	015	027	031	045	095	011	01	01	2 74
194 Medford	008	F01	6573	001	003	007	020	032	048	058	075	115				

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PENNSYLVANIA																
045 Bristol Borough	012	F01	7596	003	003	003	018	031	062	083	128	201	025	03	01	3 60
045 Chester (city)	002	F01	7397	003	003	008	019	036	069	088	120	194	028	03	02	3 45
045 Conshohocken	101	F01	639	003	003	011	023	035	050	064	080	105				
045 Folcroft	102	F01	1608	003	003	003	012	024	051	069	101	349				
045 Norristown	013	F01	8015	003	003	008	020	033	066	088	131	197	028	03	02	3 33
045 Philadelphia	004	H01	2138	003	003	003	010	010	020	030	030	040				
	014	H01	7449	003	003	010	020	030	050	070	110	160	024	02	01	3 11
	019	H01	2164	003	003	003	010	020	030	030	040	060				
	021	H01	2066	003	003	003	010	010	020	030	040	040				
	023	H01	2096	003	003	003	010	010	030	040	060	120				
	024	H01	8451	003	003	010	020	030	060	080	110	180	026	03	01	3 28
	026	H01	2159	003	003	003	010	010	020	020	030	030				
	027	H01	2159	003	003	003	010	010	020	020	030	040				
	029	H01	2083	003	003	003	010	010	020	020	030	040				
151 Allentown	003	F01	7966	003	003	005	017	029	056	072	099	461	023	02	01	3 34
151 Bethlehem	017	F01	7918	003	003	006	017	030	059	078	106	344	024	03	01	3 30
151 Carbondale	100	F01	1401	003	003	003	010	014	017	021	034	042				
151 Easton	100	F01	1105	003	003	005	014	022	035	041	073	152				
151 Kutztown	001	F05	2388	003	003	005	015	023	043	064	106	136				
151 Northampton	701	F01	386	003	003	019	030	040	049	058	085	126				
151 Reading	009	F01	8176	003	003	003	014	025	050	067	096	170	020	02	01	3 26
151 Scranton	006	F01	7560	003	003	009	021	031	055	071	107	155	025	02	02	3 15
	100	A05	1719	003	015	030	041	052	071	081	096	110				
151 Wilkes Barre	016	F01	7938	003	003	007	017	027	048	065	090	124	021	02	01	3 09
178 Erie	010	F01	7677	003	003	015	025	036	058	074	104	176	029	02	02	2 65
178 New Castle	015	F01	7943	003	003	003	011	020	038	052	075	160	016	02	01	2 98
195 Altoona	801	F01	1816	003	003	007	016	028	053	064	089	163				
195 Johnstown	011	F01	8147	003	003	003	014	027	057	076	107	150	022	02	01	3 40
195 Williamsport	402	F09	1779	003	003	003	009	021	033	037	049	078				
	403	F01	1761	003	003	014	029	043	060	069	085	095				
196 Harrisburg	401	F01	8339	003	003	007	019	031	052	064	086	128	023	02	01	3 21
196 Lancaster City	007	F01	7855	003	003	005	016	028	052	065	086	130	022	02	01	3 21
196 Perry Co	301	F03	5379	003	003	016	026	036	056	070	093	128				
196 York	008	F01	8179	003	003	007	020	032	059	074	101	172	025	02	01	3 31
197 Allegheny Co	067	J05	1541	003	009	021	033	048	069	079	093	119				
	080	J05	2077	003	003	017	031	048	080	092	116	164				
	081	J05	1914	003	003	013	029	046	075	092	122	164				
197 Baden	004	F01	7896	003	003	003	007	014	029	039	062	160	012	01	01	2 77
197 Beaver Falls	014	F01	8340	003	003	003	010	021	048	063	088	162	018	02	01	3 08
197 Butler Co	501	F01	2611	003	003	005	011	017	026	030	041	058				
197 Charleroi	005	F01	7778	003	003	003	016	029	054	072	101	141	023	02	01	3 38
197 Donora	501	F01	978	003	003	003	003	015	027	031	039	051				
197 Midland	501	F01	7163	003	003	007	016	027	048	060	081	143	021	02	01	3 00
RHODE ISLAND																
120 Kent Co	002	F03	7947	003	008	020	032	042	062	075	112	222	035	02	03	2 32
120 Providence	012	F01	8136	003	003	010	018	028	050	062	095	185	023	02	01	2 82
SOUTH CAROLINA																
053 Edgefield Co	001	F01	3492	003	013	031	043	056	074	082	092	118				
058 Beaufort Co	003	F05	2243	005	005	005	020	030	045	050	070	095				
167 Chester Co	002	F03	6145	003	012	026	036	048	069	078	095	153				
167 Rock Hill	002	F01	1387	003	003	003	003	015	028	033	038	046				
199 Berkeley Co	002	F03	8365	003	007	018	028	038	059	066	082	135	031	02	02	2 35
199 Charleston Co	042	S02	7314	003	003	011	022	033	054	063	078	096	025	02	02	2 86
200 Richland Co	001	F03	7564	003	011	023	033	046	066	074	089	122	036	02	03	2 15
	004	F01	4092	003	003	008	018	033	056	066	087	112				
	004	F03	4152	003	003	015	026	041	061	071	087	102				
202 Greenville Co	007	F01	8175	003	003	015	026	038	064	074	092	120	030	02	02	2 89
TENNESSEE																
018 Memphis	021	G01	4715	003	003	005	015	025	040	055	080	125				
018 Shelby Co	004	G03	1828	005	020	030	040	045	065	070	080	165				
207 Kingsport	001	F01	6446	003	003	005	014	029	059	072	102	180				
207 Knoxville	013	G01	6365	003	005	005	005	014	044	058	082	138				
207 Sullivan Co	002	F01	5262	003	005	013	023	035	055	067	089	122				

OZONE, parts per million
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Site location	Site No.	Aq. proj.	No. obs.	Max. obs.	Percentiles 10	30	50	70	90	95	99	Max obs.	Arithmetic Mean	Arithmetic Std. dev.	Geometric Mean	Geometric Std. dev.
TENNESSEE—Cont.																
208 Maury Co.	016	H03	5330	003	005	006	016	026	045	058	075	118				
208 Nashville	011	G01	5858	003	003	003	010	020	035	050	070	100				
	026	G03	5559	003	003	005	015	025	040	050	060	080				
208 Sumner Co.	007	F01	6741	003	003	005	007	011	032	047	086	132	013	02	01	2 52
TEXAS																
022 Gregg Co.	001	F03	7062	003	010	020	030	040	060	070	090	140	031	02	02	2 43
106 Beaumont	008	F01	4818	003	003	010	020	030	060	070	120	180				
	009	F01	751	003	003	010	010	030	050	070	110	160				
106 Nederland	004	F01	782	003	003	010	020	020	040	050	070	120				
106 West Orange	001	F01	6366	003	003	010	020	040	060	080	120	180				
153 El Paso	027	F01	6736	003	003	003	010	020	030	030	050	100	012	01	01	2 52
	028	F01	7032	003	003	010	020	040	050	060	080	280	026	02	02	3 18
212 Austin	014	F01	7317	003	010	020	030	040	050	060	080	130	029	02	02	2 33
	015	F01	3189	003	010	020	030	030	050	060	080	100				
214 Corpus Christi	019	F01	6761	003	010	020	020	030	050	070	090	150	027	02	02	2 43
	022	F01	6631	003	003	010	020	030	050	060	080	120	024	02	02	2 48
215 Arlington	005	F01	7986	003	003	020	030	040	060	080	100	160	034	02	02	2 63
215 Dallas	044	H01	7351	003	003	010	020	030	050	060	090	140	022	02	01	3 08
	045	F01	6872	003	003	010	020	040	060	080	110	180	029	02	02	2 97
	052	H01	4093	003	003	010	010	020	040	050	060	120				
215 Dallas Co.	047	H03	3719	003	010	020	030	040	050	060	070	110				
215 Fort Worth	002	F01	8062	003	003	010	030	040	060	070	090	160	030	02	02	2 92
	003	F01	6989	003	003	010	020	030	050	060	080	140	024	02	02	2 88
216 Ekite City	003	F01	5123	003	003	010	020	030	050	060	080	150				
216 Harris Co.	024	F01	5357	003	003	010	020	030	050	070	110	220				
	026	F01	889	003	003	010	020	030	040	050	070	100				
216 Houston	034	F01	7161	003	003	003	010	020	050	070	130	340	022	03	01	3 35
	035	H01	6706	003	003	003	010	020	050	070	120	350	021	03	01	3 23
	037	H02	7293	003	003	003	010	020	040	060	100	270	016	02	01	3 23
	038	H01	6040	003	003	003	010	030	060	080	130	220				
	039	H01	8069	003	003	010	020	030	050	070	130	260	023	03	01	3 27
	047	H01	6236	003	003	003	010	030	050	070	110	290				
	051	H01	6739	003	003	010	020	030	060	080	130	260	027	03	01	3 30
216 Seabrook	001	F01	5686	003	003	010	020	040	060	070	130	230				
216 Texas City	002	F01	6869	003	003	010	020	030	060	070	110	190	026	02	02	2 82
217 Bexar Co.	001	F03	7888	003	010	020	030	040	050	060	080	110	030	02	02	2 70
217 San Antonio	036	F01	7836	003	003	010	020	030	050	060	080	120	026	02	02	2 95
	041	F01	8097	003	003	010	010	030	040	050	080	120	020	02	01	2 95
218 Odessa	002	F01	7275	003	010	020	030	040	050	060	070	110	031	02	02	2 34
UTAH																
220 Bountiful	001	F01	5924	008	003	008	021	033	048	057	084	178				
220 Ogden	001	F01	8609	003	003	006	023	037	054	061	077	115	025	02	01	3 39
220 Provo	001	F01	8728	003	003	005	018	034	054	061	077	126	023	02	01	3 39
220 Salt Lake City	001	F01	6472	003	003	017	033	049	068	077	104	182				
VIRGINIA																
047 Alexandria	009	H01	3229	003	005	010	020	030	045	050	065	105				
047 Fairfax	005	G01	6061	003	003	010	020	030	045	055	075	142				
047 Fairfax Co.	018	G01	3653	003	003	003	015	030	065	083	108	140				
047 Mt. Vernon	001	G01	7474	003	003	005	015	028	047	060	083	147	020	02	01	3 15
047 Seven Corners	004	G01	6519	003	003	008	017	028	050	063	085	130				
WASHINGTON																
193 Clark Co.	001	F01	2150	003	003	003	010	010	030	030	040	040				
WEST VIRGINIA																
179 Steubenville	002	A05	1756	005	015	027	039	050	067	072	080	097				
161 Wheeling	001	F01	5309	003	003	003	010	020	040	049	063	103	015	01	01	2 86
234 Charleston	004	F01	8590	003	003	003	007	019	040	059	077	117	016	02	01	3 52

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Site location	Site No	Aq proc	No obs	Max obs	Percentiles*							Max obs	Arithmetic		Geometric	
					10	30	50	70	90	95	99		Mean	Std dev	Mean	Std dev
WISCONSIN																
068 Grant Co	003	J03	4673	003	013	027	030	038	051	058	075	101				
128 La Crosse	003	F01	2010	003	009	020	030	040	053	060	079	102				
237 Appleton	010	F01	2487	003	013	021	029	040	056	064	081	105				
237 Oshkosh	007	F01	2375	003	010	020	030	041	062	070	093	128				
237 Sheboygan Co	001	J02	4720	003	011	023	031	038	057	072	104	141				
239 Milwaukee	040	F01	4035	003	003	017	027	037	060	073	096	150				
	041	F01	7563	003	003	012	020	030	048	063	097	172	024	02	02	2 77
	042	F01	6685	003	003	010	019	028	048	063	085	138	023	02	01	2 78
	044	F01	2418	003	003	008	017	027	044	055	077	114				
	045	F01	4349	003	003	008	016	024	042	053	071	114				
239 Ozaukee Co	899	F05	41	003	018	032	049	069	074	079	121	121				
239 Racine	017	F01	7754	003	003	012	020	029	048	063	094	170	024	02	02	2 64
239 Waukesha	017	F01	6153	003	003	010	016	022	035	045	064	108				
240 Columbia Co	005	J02	4474	003	025	035	043	051	065	073	095	139				
	008	J02	4659	003	018	033	045	055	068	078	103	151				
240 Dane Co	022	F01	1248	003	003	006	013	019	024	028	033	039				

OZONE, parts per million
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Site location	Site No	Aq proj	No obs	Min obs	Percentiles ¢ 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
ARIZONA																
012 SierraVista	003	F01	2328	003	018	034	045	055	068	073	084	095				
013 Yuma	003	F01	2860	003	020	035	045	054	071	078	093	114				
014 Flagstaff	004	F01	3186	003	025	039	044	050	056	062	068	077				
015 Glendale	001	G01	5551	003	003	003	016	031	053	064	091	148				
015 Mesa	003	G01	3289	003	003	006	016	027	042	051	068	106				
015 Phoenix	002	G01	8260	003	003	003	015	029	054	065	086	166	021	02	01	3 50
	004	G01	6883	003	003	003	015	034	061	072	096	147	024	02	01	3 72
	006	G01	5314	003	003	003	010	026	046	056	078	119				
	013	G01	5293	003	003	003	015	033	058	067	086	124				
	015	G01	4353	003	003	015	026	039	064	076	102	174				
015 Pima Co	018	G01	6968	003	007	022	032	043	057	064	074	092	033	02	03	2 30
	019	G01	6494	003	003	010	021	035	052	062	078	108				
015 Scottsdale	003	G01	6368	003	003	003	011	026	046	059	083	150				
015 Tucson	002	G01	8684	003	003	008	017	028	043	051	064	122	020	02	01	2 63
	011	G01	7928	003	011	021	032	044	060	067	082	110	034	02	03	1 91
ARKANSAS																
016 Little Rock	005	F01	6061	003	003	015	026	036	058	068	084	108				
016 North Little Rock	002	F01	7409	003	012	022	030	038	062	074	094	140	033	02	03	2 02
CALIFORNIA																
024 Anaheim	001	I01	8516	003	003	003	010	020	050	070	120	280	020	03	01	3 57
024 Azusa	002	I01	8724	003	003	010	020	030	090	150	250	410	035	05	02	3 82
024 Burbank	002	I01	8580	003	003	010	010	030	080	120	190	350	029	04	01	3 51
024 Costa Mesa	002	I01	6403	003	003	010	020	030	050	060	090	160				
024 El Toro	001	I01	8637	003	003	010	020	030	060	070	120	340	026	03	02	3 10
024 Fontana	001	I01	7834	003	010	020	030	050	110	160	240	420	048	05	03	2 72
024 La Habra	001	I01	8548	003	003	003	010	020	060	090	150	310	023	03	01	3 83
024 Lennox	002	I01	8290	003	003	010	010	020	040	050	070	110	018	02	01	2 56
024 Long Beach	002	I01	8531	003	003	010	010	020	040	050	080	200	017	02	01	2 88
024 Los Alamitos	001	I01	8384	003	003	010	020	030	060	070	100	220	023	02	01	3 31
024 Los Angeles	103	I01	8497	003	003	010	010	020	070	090	150	290	024	03	01	3 37
	104	F01	4961	003	010	030	050	070	120	150	200	340				
	105	I01	2881	003	003	003	020	040	070	090	140	210				
024 Los Angeles Co	001	I01	8732	003	003	010	020	040	090	120	200	380	035	04	02	3 30
024 Lynwood	001	I01	7502	003	003	003	010	010	040	050	100	180	015	02	01	3 16
024 Newhall	001	I01	8666	003	003	003	010	030	080	130	220	360	030	05	01	4 12
024 Norco	002	I01	6487	003	003	010	020	040	110	140	210	340				
024 Ojai	001	I01	6286	003	010	020	030	050	080	090	130	180				
024 Oxnard	001	I01	5711	003	003	020	030	040	060	070	100	130				
024 Pasadena	004	I01	7721	003	010	010	010	030	080	120	220	410	033	04	02	2 59
024 Perris	001	I01	8666	003	010	020	030	050	090	120	170	290	040	04	03	2 76
024 Pico Rivera	001	I01	8648	003	003	003	010	030	070	120	190	390	028	04	01	3 73
024 Pomona	001	I01	8617	003	003	010	010	020	080	120	210	370	028	04	01	3 64
024 Port Hueneme	001	I01	4602	003	010	020	030	040	050	060	080	120				
024 Redlands	002	I01	5785	003	010	020	030	060	120	150	220	320				
024 Riverside	005	F01	3293	003	003	010	020	030	100	140	220	310				
024 Rubidoux	001	I01	8561	003	003	010	020	040	120	160	250	370	042	05	02	3 55
024 San Bernardino	001	I01	8675	003	003	010	020	040	120	160	240	360	040	05	02	3 97
024 San Bernardino Co	005	I01	8534	003	010	030	040	060	110	150	220	320	052	04	04	2 47
024 Santa Ana	001	I01	8684	003	003	003	010	020	060	080	150	330	021	03	01	3 59
024 Santa Barbara	004	F01	6923	003	003	010	010	020	030	040	070	160	015	01	01	2 71
	005	F01	8398	003	010	020	030	040	050	060	080	190	029	02	02	2 03
024 Simi Valley	001	I01	5785	003	010	010	030	040	070	090	130	180				
024 Thousand Oaks	001	I01	7165	003	003	010	030	040	070	090	130	190	031	03	02	3 21
024 Upland	004	F01	6762	003	003	010	020	030	090	130	230	440	034	05	02	3 46
024 Ventura Co	001	I01	6501	003	010	020	030	050	080	100	140	180				
	002	I01	4995	003	010	020	030	050	050	050	060	110				
024 Whittier	001	I01	8545	003	003	003	010	020	050	070	130	270	020	03	01	3 35
025 Aptos	001	I01	8745	003	010	020	030	040	050	050	070	110	028	01	02	1 91
025 Hollister	001	I01	2547	003	010	020	030	040	050	050	060	120				
	002	I01	2141	003	010	020	020	030	050	060	080	120				
025 Monterey	001	I01	6577	003	010	020	030	030	040	040	060	100				
025 Salinas	002	I01	8721	003	010	020	020	030	040	040	060	120	024	01	02	2 04
025 Salinas Valley	002	I01	2163	003	003	003	010	020	040	050	080	110				
026 Vista	005	I01	8468	003	003	010	020	020	030	040	060	080	018	01	01	2 83
026 Willits	001	I01	731	003	003	003	010	020	030	030	040	050				

OZONE, parts per million
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Site location	Site No	Ag pro	No obs	Min obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
CALIFORNIA—Cont																
Chico	002	F01	7684	003	003	010	020	030	050	060	070	110	022	02	01	2 64
Citrus Heights	001	F01	4012	003	003	010	020	030	050	060	080	170				
Redding	005	101	7692	003	010	020	030	040	060	080	090	110	034	02	03	2 25
Rio Vista	001	F01	3601	003	010	020	020	030	040	050	070	090				
Rocklin	810	F01	6298	003	010	020	030	040	060	070	110	150				
Sacramento	003	F01	8153	003	003	010	010	020	040	060	080	140	019	02	01	2 90
South Lake Tahoe	002	F01	6469	003	020	030	030	040	050	050	060	080				
	006	F01	2205	003	010	020	030	040	050	060	060	070				
Willows	001	F01	8578	003	003	010	020	030	050	070	080	120	025	02	02	2 64
Woodland	002	101	7882	003	010	010	020	030	050	070	090	140	026	02	02	2 44
Yuba City	002	F01	1100	003	003	010	010	020	030	030	040	060				
Chula Vista	001	101	2081	003	010	010	020	040	060	070	100	160				
El Cajon	002	101	4217	003	003	010	020	030	060	080	100	130				
Escondido	002	101	4333	003	010	020	030	050	070	090	120	160				
Oceanside	003	101	4170	003	010	020	030	050	070	090	120	230				
San Diego	004	101	4263	003	010	020	030	040	060	080	110	140				
	006	101	2119	003	010	010	030	040	070	080	110	180				
San Diego Co	006	101	4175	003	030	040	050	070	110	130	170	230				
Solana Beach	001	101	4367	003	010	030	040	050	080	090	130	190				
Concord	001	101	4253	003	003	003	010	030	040	050	080	140				
Fremont	001	101	7857	003	003	010	010	020	030	040	070	190	017	02	01	2 56
Gilroy	001	101	1602	003	003	010	010	020	030	030	050	070				
Hayward	001	101	5068	003	003	010	020	030	040	050	080	170				
Livermore	002	101	6359	003	003	003	010	020	030	030	060	140				
Los Gatos	001	101	5537	003	010	010	010	020	040	060	110	170				
Napa	003	101	7795	003	003	003	010	020	030	040	060	120	016	01	01	2 81
Oakland	004	101	4752	003	003	003	010	010	020	020	030	050				
Pittsburg	001	101	7911	003	003	010	020	030	040	050	080	130	020	02	01	2 81
Redwood City	001	101	7900	003	003	010	010	020	030	040	050	150	016	01	01	2 83
Richmond	003	101	5560	003	003	010	020	030	030	040	060	120				
San Francisco	004	101	5435	003	003	010	010	020	030	030	040	090				
San Jose	004	101	6517	003	010	010	010	020	030	040	070	170				
	386	101	5463	003	003	010	010	020	040	060	090	190				
San Leandro	001	101	4963	003	003	003	010	020	030	040	060	150				
San Rafael	001	101	5698	003	003	003	010	020	030	030	060	090				
Santa Rosa	002	101	7726	003	003	003	010	020	030	030	050	120	013	01	01	2 68
Sonoma	001	101	5406	003	003	010	020	030	040	050	070	120				
Vallejo	004	101	7919	003	003	003	010	020	030	030	050	120	013	01	01	2 65
Bakersfield	003	F01	5920	003	003	003	010	030	070	080	110	170				
Coalinga	001	F01	2018	003	003	010	020	030	050	070	090	100				
Fresno	005	F01	8071	003	003	010	010	030	060	080	110	170	024	03	01	3 31
	239	101	2067	003	003	010	010	020	040	070	120	160				
	240	F01	2832	003	010	020	030	040	070	090	130	200				
	241	101	2177	003	010	010	020	030	060	080	140	170				
Fresno Co	002	101	2208	003	010	020	020	030	050	070	080	100				
	003	101	1779	010	020	030	030	040	050	060	080	090				
Lodi	002	F01	4044	003	003	010	020	040	070	080	110	140				
Modesto	001	F01	7884	003	003	010	010	020	050	060	090	160	021	02	01	2 64
Tracy	231	F01	1905	003	003	003	010	030	060	080	110	160				
Stockton	002	F01	4747	003	003	010	010	020	050	070	100	140				
	005	F01	3348	003	003	020	020	030	040	050	070	100				
Vacaville	002	F01	8294	003	010	010	020	040	070	090	110	160	032	03	02	2 70
Nipomo	001	101	8165	003	003	010	020	030	040	050	070	100	023	02	02	2 76
San Luis Obispo	002	F01	8306	003	003	010	020	030	040	050	070	100	023	01	02	2 44
San Luis Obispo Co	001	F01	8657	003	003	010	020	030	050	060	070	090	022	02	01	2 82
Santa Barbara	008	101	7466	003	010	030	040	050	060	070	090	120	037	02	03	2 14
Santa Barbara Co	002	101	7972	003	010	010	030	040	060	070	090	190	029	02	02	2 55
Santa Maria	002	F01	2164	003	003	010	010	020	030	040	040	080				
Ventura	002	101	5956	003	010	020	030	040	060	070	100	130				
Banning	001	101	7161	003	010	020	030	040	080	110	160	250	041	03	03	2 70
Indio	001	101	7164	003	003	010	020	030	040	050	070	110	020	02	01	2 84
Lancaster	001	101	6807	003	003	010	030	050	080	090	140	290	038	03	02	2 95
Palm Springs	001	101	7216	003	010	030	040	050	080	100	150	210	044	03	03	2 53
San Bernardino	006	101	7780	003	010	010	020	040	060	070	080	110	028	02	02	2 54
COLORADO																
Aurora	002	101	77	003	010	015	025	028	030	030	032	032				
Boulder	006	101	1841	003	010	020	025	030	040	045	055	060				

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Site location	Site No	Agency	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
COLORADO—Cont																
036 Boulder Co	001	F01	480	003	003	010	019	029	036	045	082	084				
037 Fort Collins	005	F01	2227	003	010	015	025	035	050	055	070	080				
037 Greeley	005	F01	4958	003	003	015	025	040	050	055	065	085				
037 Larimer Co	001	F01	684	010	010	015	020	025	035	040	045	050				
038 Colorado Springs	004	F01	702	010	020	035	045	050	065	070	075	085				
FLORIDA																
005 Pensacola	018	F01	1450	003	003	013	022	031	043	049	060	078				
048 Seminole Co	002	F01	3076	003	003	005	015	025	045	055	075	100				
	002	F03	599	003	003	003	010	020	040	040	070	080				
049 Gainesville	016	G01	3824	003	003	009	014	021	036	046	068	112				
049 Jacksonville	086	J03	519	003	003	012	022	035	054	064	078	084				
050 Dade Co	021	G03	5299	003	003	010	020	030	045	052	070	120				
	023	G01	7279	003	003	010	015	028	045	050	065	155	020	02	01	2 67
052 Tampa	055	G01	6513	003	003	008	018	028	045	052	072	125				
ILLINOIS																
065 Peoria	024	F01	7409	003	003	005	012	022	039	051	076	104	017	02	01	2 96
065 Peoria Heights	001	F01	6033	003	003	012	020	029	047	058	076	104				
066 Champaign	004	F01	6906	003	003	010	018	028	048	058	075	094	022	02	01	2 72
067 Arlington Heights	002	F01	22	012	022	031	036	068	103	104	112	112				
	003	F01	842	003	005	007	015	023	033	037	056	102				
067 Cary	001	F01	2966	003	003	010	019	029	048	058	084	112				
067 Chicago	003	F01	4299	003	003	003	007	018	040	055	082	129				
	009	F01	3397	003	003	003	003	009	024	034	059	110				
	025	F01	4173	003	003	003	012	022	044	059	084	365				
	038	F01	3109	003	003	003	009	026	037	067	097	097				
	039	F01	8125	003	003	003	008	017	034	045	070	107	014	01	01	2 87
	045	G01	2790	003	003	003	005	010	020	023	030	050				
067 Cook Co	002	H01	3307	003	003	010	010	010	020	022	036	065				
067 Deerfield	001	F01	7042	003	003	006	016	026	042	056	081	302	020	02	01	3 02
067 Elgin	003	F01	6692	003	003	009	018	028	045	055	075	107	021	02	01	2 85
067 Evanston	002	F01	8393	003	003	010	022	034	055	067	096	130	026	02	02	3 04
067 Libertyville	001	F01	6171	003	003	011	020	028	047	059	079	163				
067 Waukegan	002	F01	7858	003	003	009	018	027	043	056	083	143	021	02	01	2 80
067 Wheaton	003	F01	6986	003	003	006	019	029	042	050	070	153	018	02	01	2 90
067 Will Co	007	F03	6140	003	003	012	019	028	049	059	077	103				
	008	G01	7766	003	003	007	016	027	049	059	084	361	021	02	01	3 04
067 Malone	003	F01	7750	003	003	008	015	025	045	055	073	170	020	02	01	2 86
070 Alton	006	F01	7541	003	003	009	018	029	050	064	090	205	023	02	01	2 86
070 East St Louis	010	F01	7470	003	003	003	011	023	047	062	090	143	019	02	01	3 24
070 Granite City	012	H01	2486	003	003	003	007	013	027	036	058	084				
070 Madison Co	007	F01	7494	003	003	014	025	036	062	077	104	170	029	02	02	2 86
	008	F01	6647	003	003	013	022	033	055	068	091	162	026	02	02	2 68
070 Waterloo	001	F03	8002	003	006	019	030	040	058	068	085	128	032	02	02	2 44
070 Wood River	007	F01	8168	003	003	009	017	028	049	062	087	142	022	02	01	2 80
071 La Salle	001	F01	6905	003	003	010	018	028	048	058	078	107	022	02	01	2 78
073 Rockford	009	F01	1543	003	003	003	008	014	021	025	033	051				
073 Winnebago Co	001	F01	6382	003	003	010	018	027	045	056	073	118				
074 Marion	001	F01	8236	003	003	010	021	033	054	064	084	140	025	02	02	2 99
074 Robinson	001	F01	8358	003	003	025	034	040	051	065	086	103	032	02	02	2 64
075 Decatur	006	F01	5781	003	006	018	027	037	055	064	078	096				
075 Macoupin Co	001	F03	5212	003	005	014	024	033	052	064	085	134				
075 Quincy	005	F01	6741	003	010	021	029	038	055	064	077	094	031	02	03	2 12
075 Springfield	007	F01	4137	005	006	014	023	033	054	065	079	106				
	010	F01	3201	003	003	007	014	024	044	055	073	119				
INDIANA																
067 Porter	003	F02	5906	003	005	007	010	020	050	065	085	195				
068 Indianapolis	010	H01	5560	003	005	005	005	015	031	042	062	121				
	014	H01	6403	003	005	005	022	035	060	073	091	116				
LOUISIANA																
063 Vermilion	008	F01	618	003	006	008	014	021	043	050	072	087				

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
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Site location	Site No.	Aq. para.	No. obs.	Min. obs.	Percentiles 10	30	50	70	90	95	99	Max. obs.	Arithmetic Mean	Arithmetic Std. dev.		Geometric Mean	Geometric Std. dev.	
LOUISIANA—Cont																		
106 Baton Rouge	003	F01	1494	003	003	003	005	011	027	037	058	079						
106 Iberville Par.	002	F01	413	003	003	010	020	028	040	047	058	071						
106 New Orleans	005	F01	4445	003	003	003	010	019	045	056	078	126						
MAINE																		
108 Caribou	001	F05	3279	003	003	005	010	020	025	030	040	050						
109 Penobscot Co.	004	F05	3765	003	010	020	030	035	045	055	075	100						
	006	F05	2335	003	005	015	025	030	045	055	070	085						
MARYLAND																		
115 Anne Arundel Co.	0019	G05	3778	003	003	003	005	020	060	083	121	268						
115 Baltimore Co.	010	G01	1646	003	014	021	031	043	078	096	142	195						
MICHIGAN																		
122 Genesee Co.	001	F02	5012	003	003	015	022	030	050	061	082	109						
122 Kent Co.	001	H02	4392	003	007	018	025	033	045	055	080	120						
122 Muskegon	022	G01	747	003	003	006	013	018	023	024	028	030						
122 Muskegon Co.	006	G01	7671	003	005	016	025	034	052	064	096	150	028	02	02	2 48		
123 Detroit	016	G01	8094	003	003	003	010	021	047	061	084	148	018	02	01	3 16		
123 Livonia	002	G01	5273	003	003	005	014	027	053	070	096	122						
123 Macomb Co.	009	G02	3670	005	010	018	027	035	055	068	098	151						
125 Saline	001	F05	5352	003	003	008	020	030	050	060	080	105						
126 Marquette Co.	003	F01	7976	003	020	030	035	040	045	055	075	150	034	01	08	1 56		
MINNESOTA																		
127 Sherburne Co.	008	F01	5716	003	010	021	030	037	048	052	072	115						
128 Olmsted Co.	016	G01	1048	003	003	005	010	019	038	045	055	062						
131 Anoka Co.	001	F01	6432	003	003	015	022	030	041	050	070	105						
131 Blaine	002	F01	7311	003	003	015	025	038	051	062	081	145	028	02	02	2 73		
131 Hastings	007	F01	8144	003	007	017	026	035	047	055	071	103	027	02	02	2 17		
131 Washington Co.	027	F01	3493	003	015	025	035	043	058	065	085	125						
MISSISSIPPI																		
005 Jackson	010	F01	7878	005	005	013	022	038	058	067	088	138	028	02	02	2 36		
005 Madison Co.	004	F03	6954	005	005	013	022	038	058	067	083	133	028	02	02	2 26		
018 De Soto Co.	002	F01	8176	005	008	020	030	040	063	072	088	160	033	02	03	2 14		
MONTANA																		
142 Butte	018	F01	335	003	003	006	011	015	020	021	024	028						
NEBRASKA																		
147 Lincoln	011	G01	6362	003	005	012	022	034	049	055	064	088						
NEVADA																		
151 Clark	015	G01	6431	003	003	008	023	037	053	061	077	438						
151 Henderson	007	G01	2192	003	003	003	016	034	053	066	095	169						
151 Las Vegas	001	G01	8021	003	003	003	005	025	048	057	068	163						
154 Reno	005	H01	8006	003	003	010	020	030	050	060	070	100	023	02	02	2 83		
154 Sparks	005	H01	8125	003	003	010	020	030	040	050	060	110	025	02	02	2 46		
NEW MEXICO																		
Albuquerque	008	H01	120	003	003	009	015	020	026	030	038	040						
	015	H02	7486	003	003	010	020	033	048	055	071	100	023	02	02	2 90		
	017	H02	6478	003	010	022	030	040	050	058	072	093						
	021	H01	2264	003	003	010	020	030	040	046	064	095						
	003	H01	7933	003	003	012	026	037	050	055	063	088	026	02	02	2 91		
	012	H02	7980	003	022	030	036	042	052	057	069	095	037	01	03	1 46		

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1980 Annual Report

Site location	Site No	Aq proj	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
NEW MEXICO--Cont																
153 Dona Ana Co	008	F02	8418	003	003	010	020	030	040	050	060	100	020	02	01	3 01
153 Las Cruces	010	F01	6714	003	003	010	.015	025	035	040	050	065	017	01	01	2 75
NORTH CAROLINA																
166 Wake Forest	001	F03	4936	005	006	026	040	056	077	087	103	130				
170 New Hanover Co	002	F03	3050	003	005	014	031	044	064	071	082	099				
OHIO																
079 Cincinnati	019	H01	5084	003	003	003	010	024	057	072	102	150				
035	H01	4077	003	003	005	010	020	045	060	085	125					
079 Clermont Co	002	H01	4885	003	003	005	015	030	057	072	100	135				
079 Hamilton Co	006	H01	5030	003	003	007	015	030	060	075	105	135				
079 Lebanon	002	H01	3707	003	003	010	022	037	065	080	105	147				
124 Toledo	006	H09	2892	003	005	015	030	045	070	080	100	115				
081	H09	2163	003	003	005	010	015	025	030	040	080					
009	H01	3505	003	005	011	020	030	055	070	090	110					
173 Stark Co	004	F01	2201	003	003	003	003	010	021	028	050	066				
176 Columbus	015	F01	2288	003	003	003	005	009	017	020	032	059				
081	F01	1772	003	003	003	006	012	023	026	035	052					
182 Logan	980	F01	1456	005	010	015	030	040	065	075	085	095				
OKLAHOMA																
184 Oklahoma City	033	F01	705	003	003	003	011	021	038	046	069	091				
186 Skiatook	137	F01	6907	003	007	023	033	045	066	078	101	132	036	02	03	2 52
186 Tulsa Co	174	F03	4095	003	003	013	023	033	055	067	087	128				
OREGON																
193 Salem	011	F01	474	003	003	003	003	018	020	030	040	070				
194 Medford	008	F01	1867	003	003	003	005	010	022	027	037	045				
PENNSYLVANIA																
127 Allegheny Co	067	601	7083	003	007	020	030	044	066	076	093	123				
088	601	2190	003	003	006	018	031	062	080	117	177					
147 Brackenridge	001	601	2422	003	003	003	012	027	056	071	100	154				
147 Pittsburgh	008	601	5192	003	003	003	010	020	062	078	108	298				
TENNESSEE																
055 Chattanooga	028	601	6331	010	010	015	025	038	055	065	080	113				
055 Hamilton Co	011	603	2921	003	010	010	018	030	055	068	090	135				
TEXAS																
211 Amarillo	010	F01	2692	003	003	008	016	027	044	054	070	090				
211 Huntington Co	001	103	2235	003	008	018	028	039	053	058	070	093				
211 Potter Co	001	103	1631	003	011	021	028	036	049	055	067	082				
UTAH																
220 Davis	002	F05	2133	003	003	003	003	010	030	045	065	105				
220 Salt Lake	001	F01	554	003	003	003	003	003	010	015	030	035				
220 Salt Lake Co	001	F01	2121	003	003	003	003	014	032	040	067	095				
VERMONT																
Burlington	001	F01	252	003	005	015	021	032	050	058	072	086				
006	601	2995	003	003	016	026	036	.052	061	081	264					
VIRGINIA																
Alexandria	004	601	2309	015	003	005	010	025	055	070	095	125				

OZONE, parts per million
INSTRUMENTAL ULTRA VIOLET, 1 hour
1980 Annual Report

Site No	Site location	Agency	No obs	Max obs	Percentiles 10	30	50	70	90	95	99	Max obs	Arithmetic Mean	Arithmetic Std dev	Geometric Mean	Geometric Std dev
VIRGINIA																
047	Arlington Co	020	001	3243	003	003	015	030	045	075	085	110	165			
047	Fairfax	005	001	2373	003	003	008	020	038	067	080	105	170			
047	Prince William Co	008	105	2035	003	005	020	040	055	075	085	100	125			
207	Marion	005	101	4336	003	003	020	030	050	070	070	090	100			
223	Chesapeake	008	101	3439	003	010	025	040	056	071	081	096	116			
223	Virginia Beach	007	101	8236	003	003	010	020	030	054	065	087	120	025	02	02	2 92
224	Fredericksburg	003	101	3930	003	003	005	020	040	060	070	085	105				
224	Northampton Co	001	101	4245	003	015	034	040	054	071	081	103	126				
225	Chesterfield Co	004	105	3732	003	015	030	040	055	075	080	095	120				
225	Hanover Co	001	101	2638	003	003	005	010	020	035	045	075	120				
		001	105	2638	003	003	005	010	020	035	045	075	120				
		002	105	3191	003	015	030	040	055	080	090	110	130				
225	Henrico Co	012	101	8673	003	005	015	025	035	060	070	090	135	028	02	02	2 45
WASHINGTON																
062	Spokane	013	101	4085	003	003	010	010	020	030	040	050	060				
062	Spokane Co	006	101	2774	003	003	010	020	030	040	040	050	070				
143	Clark Co	001	101	5723	003	003	010	010	020	040	040	050	090				
229	Kent	001	101	7985	003	003	003	010	020	030	040	050	080	015	01	01	2 85
229	King Co	010	101	5947	003	003	003	010	020	030	040	050	100				
229	Pierce Co	004	101	3721	003	003	003	010	020	040	040	060	080				
229	Snohomish Co	001	101	2855	003	003	010	010	020	030	040	050	070				
229	Vancouver	001	101	7832	003	003	003	010	020	040	040	060	100	016	01	01	2 81
WISCONSIN																
078	Beloit	009	101	1649	003	003	021	033	046	063	071	085	122				
128	Chippewa Co	001	102	6873	003	011	023	031	039	052	066	078	111	032	02	03	2 05
128	Dunn Co	003	102	1079	003	011	020	025	030	036	039	043	054				
259	Ozaukee Co	005	101	2004	003	003	003	009	014	020	022	033	046				
		899	105	2270	003	003	013	022	036	060	074	109	177				
240	Dane Co	022	101	1870	003	013	030	040	049	061	068	080	096				

PART II. STATUS OF DATA WITH REFERENCE TO STANDARDS

ORGANIZATION AND FORMAT

Data are included in these sections on six of the seven pollutants for which NAAQS have been set: total suspended particulate matter (TSP), sulfur dioxide (SO_2), carbon monoxide (CO), ozone (O_3), lead (Pb), and nitrogen dioxide (NO_2). The nonmethane hydrocarbons (NMHC) guide is used for meeting ozone standards because of the relationship between emissions of hydrocarbons and the production of ozone. But monitoring of hydrocarbons is not currently required. Data on all pollutants is given in Part II for those types of pollutants.

The pollutant data format in each section is according to the following hierarchy: state, area, site code. The [illegible] summary subtotals a line for each reporting station starting with complete site code, station name, county name, and site address. It also includes, in general: (1) number of valid values reported, (2) number of values exceeding primary or secondary short-term standard, (3) first and second highest values, (4) annual mean,* and (5) quarterly [illegible] means and statistics.

[illegible] NAQS [illegible]

[illegible] quarters [illegible] data have been collected and reported. [illegible] annual mean is followed by an asterisk. [illegible] at least three valid quarters of data are [illegible]

*Arithmetic and geometric mean for TSP; arithmetic mean for others.

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194X

SECTION A. SUSPENDED PARTICULATE MATTER

At present, only one method is generally accepted for the measurement of suspended particulate matter (the reference method), that is, the gravimetric determination of the net weight of material collected on a 20- by 25-centimeter (8- by 10-inch) glass fiber filter through which approximately 2200 cubic meters of air has been drawn over a 24-hour period. The high-volume sampler used to collect such samples is familiarly known as hi-vol. In the summary data, the hi-vol stations are listed by state.

The next two columns list the number of values exceeding the primary (260 μg m^{-3}) and secondary (150 μg m^{-3}) 24-hour standards.

SUSPENDED PARTICULATE MATTER

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	OBS	MAX 24 HR 1ST	MAX 24 HR 2ND	OBS 260	OBS 150	ARIT MEAN	GEOM MEAN	GEOM STD DEV
	CITY NAME IF LOCATED IN A CITY OR COUNTY NAME				NUMBER OF VALID 24 HOUR MEASUREMENTS REPORTED	TWO HIGHEST 24 HOUR VALUES ($\mu g/m^3$) REPORTED		NUMBER OF 24 HOUR VALUES EXCEEDING PRIMARY (260 $\mu g/m^3$) AND SECONDARY (150 $\mu g/m^3$) 24 HOUR STANDARDS		VALID ANNUAL MEANS ($\mu g/m^3$) ARE BASED ON FOUR VALID QUARTERS		

Figure A-1. Explanation of column headings of summary data for particulates.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (US M51) ALABAMA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLER-PI

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP OBS	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS 260	OBS 150	ARIT MEAN	GEO MEAN	GSD
0100600001P01	ALEXANDER CITY	TALLAPOOSA CO	ALEX CITY JR COL	80		57	108	75			43	40	1.5
0100700001P01	ANDALUSIA	COVINGTON CO	320 WEST WATSON	80		55	100	90			46	43	1.4
0101000001P01	ANNISTON	CALHOUN CO	309 E 5TH ST	80		53	146	141			77	69	1.7
0101000001P02	ANNISTON	CALHOUN CO	BLUE MTN POST OF	80		60	106	98			53	49	1.6
0101000001P03	ANNISTON	CALHOUN CO	ELM STREET	80		53	117	96			53	47	1.7
0101600001001	ATHENS	LIMESTONE CO	HOBBS STREET	80		59	141	110			61	55	1.7
0101600003001	ATHENS	LIMESTONE CO	HOBBS STREET	80		43	94	86			52	50	1.3
0101600001P01	BALDWIN CO	BALDWIN CO	RACINE&MICHICAN	80		43	94	86			52	50	1.3
0103400020001	BESSEMER	JEFFERSON CO	BESSEMER, ADVERT	80		59	209	170		2	90	65	1.9
0103600001001	BIRMINGHAM	JEFFERSON CO	UAB, MAIN	80		56	146	131			84	76	1.5
0103600010001	BIRMINGHAM	JEFFERSON CO	WOODLAWN, 2ND AV	80		57	215	141		1	99	84	1.4
0103600015001	BIRMINGHAM	JEFFERSON CO	WEST END, STEINE	80		53	176	154		2	79	74	1.5
0103600116001	BIRMINGHAM	JEFFERSON CO	DOWNTOWN, POST O	80		240	200	199		20	95	89	1.4
0103600215002	BIRMINGHAM	JEFFERSON CO	ENSLEY, 19TH STR	80		10	142	125			77*	70*	1.5
0103600215002	BIRMINGHAM	JEFFERSON CO	EAST THOMAS, AER	80		59	183	156		2	84	77	1.6
0103700029002	BIRMINGHAM	JEFFERSON CO	NO. 8 HAM. SOU P	80		240	334	300	14	72	121	107	1.7
0103700036001	BIRMINGHAM	JEFFERSON CO	INGLENOOK, ELEM.	80		47	319	210	1	9	104	91	1.7
0104400001P01	BREWTON	ESCAMBIA CO	BELLVILLE AVE	80		51	82	82			42	40	1.4
0104600001P01	BRIDGEPORT	JACKSON CO	TVA 3.9 MI N2TE	80		15	82	81			55*	55*	1.4
0105700001001	CENTER POINT	JEFFERSON CO	940 HUFFMAN ROAD	80		37	90	90			61*	58*	1.4
0106000001001	CHICKASAW	MOBILE CO	YOUNGS HARDWARE	80		47	157	150		1	75	68	1.5
0106400001P01	CHILDERSBURG	TALLADEGA CO	COMMUNITY CENTER	80		57	99	96			56	49	1.6
0106600001P01	CHOCTAW CO	CHOCTAW CO	FERNINDTON,ALA.	80		53	76	73			41	39	1.4
0107000001P01	CLANTON	CHILTON CO	1ST AVE & 5TH AV	80		57	91	83			48	45	1.5
0107000001N02	COLBERT CO	COLBERT CO	TVA	80		17	77	65			37*	35*	1.5
0107000003N02	COLBERT CO	COLBERT CO	TVA	80		14	103	88			67*	65*	1.3
0107000037N02	COLBERT CO	COLBERT CO	TVA NO 10	80		29	122	85			42*	36*	1.5*
0107000042N02	COLBERT CO	COLBERT CO	STA. ON LEFT OF	80		30	103	90			48*	44*	1.6
0107400001001	CULLMAN CO	CULLMAN CO	ROOF OF CITY HAL	80		58	117	115			55	53	1.6
0110400001001	DECATUR	MORGAN CO	HIGHWAY 20 WEST	80		50	117	103			54	50	1.5
0110400001002	DECATUR	MORGAN CO	FIRE STA #2	80		55	153	144		1	72	65	1.6
0110400001001	DECATUR	MORGAN CO		80		53	106	118			62	59	1.4
0110600001P01	DEMOPOLIS	MARENGO CO	MEMORIAL HOSP	80		60	115	110			55	51	1.6
0111000002F02	DOTHAN	HOUSTON CO		80		60	202	140		1	73	69	1.5
0111400001P01	EUFAULA	BARBOUR CO	HOLIDAY INN	80		54	58	51			54	51	1.4
0111600001P01	FLORENCE	COLBERT CO	CO HEALTH DEPT	80		54	83	83			39	37	1.4
0113600003001	FAIRFIELD	JEFFERSON CO	FAIRFIELD, PRO	80		284	216	182		6	79	74	1.4
0113700001P01	FLORENCE	LAUDERDALE CO	255 MILLWOOD ST	80		46	87	83			52*	49*	1.4
0114000001P01	FLORENCE	LAUDERDALE CO	FLORENCE CITY BD	80		14	90	85			51*	49*	1.4
0114400001P01	FORT PAYNE	DE KALB CO		80		57	134	101			60	55	1.6

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ALABAMA 80-80

METHOD GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP ORG	MAX 24-HR #OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	ARIT MEAN	GEO MEAN	GSD
0114-0003F01	GADSDEN	ETOWAH CO	109 S 8TH	80		111	107	107			61	57	1.5
0114-0003F02	GADSDEN	ETOWAH CO	WALNUT PARK FIRE	80		112	139	135			74	70	1.4
0114-0003F03	GADSDEN	ETOWAH CO	DEAN SMITH SCHOO	80		117	134	123			61	56	1.5
0116-0001F01	GUNTERSVILLE	MARSHALL CO	GUNTER AVENUE	80		61	166	93		1	56	52	1.5
0119-0001F01	HARTSELLE	MORGAN CO	FROST STREET SW	80		58	74	71			41	38	1.6
0118-0001F01	HUEYTOWN	JEFFERSON CO	HUEYTOWN, CITY H	80		60	108	99			62	58	1.4
0115-0002H01	HUNTSVILLE	MADISON CO	5006 FULAS.I PIK	80		58	87	80			47	44	1.5
0115-0003H01	HUNTSVILLE	MADISON CO	MADISON STREET	80		55	118	93			58	54	1.5
0115-0004H01	HUNTSVILLE	MADISON CO	11926 SO MEMORIA	80		59	122	94			53	48	1.5
0115-0006H01	HUNTSVILLE	MADISON CO	NOAA STATION (JE	80		61	82	77			43	40	1.5
0115-0008H01	HUNTSVILLE	MADISON CO	4012 NO PARKWAY	80		61	95	84			53	47	1.5
0115-0011H01	HUNTSVILLE	MADISON CO	2800 DRAKE AVE S	80		60	116	114			59	54	1.5
0115-0014H01	HUNTSVILLE	MADISON CO	AIR POLLUTION CO	80		243	141	131			62	56	1.6
0115-0015H01	HUNTSVILLE	MADISON CO	ED WHITE MIDDLE	80		56	89	89			52	48	1.5
0114-0002H02	JACKSON CO	JACKSON CO	TVA	80		28	87	74			40?	37?	1.5
0114-0003H03	JACKSON CO	JACKSON CO	TVA	80		27	110	103			48?	40?	1.9
0114-0004H02	JACKSON CO	JACKSON CO	TVA	80		30	71	71			39?	35?	1.6
0114-0005H03	JACKSON CO	JACKSON CO	TVA	80		23	86	86			44?	39?	1.7
0114-0006H02	JACKSON CO	JACKSON CO, ALA		80		29	105	100			52?	48?	1.5
0114-0007H02	JACKSON CO	JACKSON, ALA.		80		28	145	75			45?	40?	1.6
0114-0008H02	JACKSON CO	FLATROCK		80		57	93	88			48?	44	1.5
0101-0001F01	JASPER	WALKER CO	HEALTH DEPT STH	80		55	170	145		1	79	72	1.6
0101-0001J02	JEFFERSON CO	JEFFERSON CO	WENONAH, RUBY HI	80		42	234	145		1	87?	79?	1.6
0102-0003N02	LAUDERDALE CO	LAUDERDALE CO	TVA	80		15	93	83			63?	61?	1.3
0102-0004N02	LAUDERDALE CO	LAUDERDALE CO	TVA	80		18	58	49			36?	34?	1.4
0103-0001G03	LAWRENCE CO	LAWRENCE CO	COLLEGE STREET	80		58	109	77			40	36	1.6
0101-0001J02	LEEDS	JEFFERSON CO	LEEDS, RAILROAD	80		280	238	218	5	77	125	114	1.6
0101-0001G02	LIMESTONE CO	LIMESTONE CO	PICNIC AREA	80		59	112	105			49	43	1.6
0102-0002C01	MOBILE	MOBILE CO	2-6 COX STREET	80		139	108	105			59	55	1.5
0102-0005C02	MOBILE	MOBILE CO		80		75	230	206		7	92	83	1.6
0102-0007F01	MOBILE	MOBILE CO	BROOKLEY CAFETER	80		6	73	56			52?	50?	1.3
0102-0008G02	MOBILE	MOBILE CO	"MIRICK"	80		39	148	136			80	76	1.4
0104-0002F02	MOBILE CO	MOBILE CO	THEODORE IND PK	80		51	104	95			52	48	1.5
0104-0003F01	MONTGOMERY	MONTGOMERY CO	2815 FORBES DRIV	80		55	109	91			52	48	1.5
0104-0003F01	MONTGOMERY	MONTGOMERY CO	1765 N DECATUR S	80		52	88	83			49	47	1.4
0104-0004F01	MONTGOMERY	MONTGOMERY CO	645 S MCDONOUGH	80		57	95	93			53	50	1.4
0103-0001G01	MORGAN CO	MORGAN CO	WEST MORGAN HIGH	80		88	93	92			50	46	1.5
0103-0001J03	MOUNTAIN BROOK	JEFFERSON CO	MTN. BROOK, FIRE	80		55	96	92			53	50	1.4
0106-0002F02	MUSCLE SHOALS	COLBERT CO	TVA NURSERY	80		55	105	102			58	54	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ALABAMA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OPG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
0101+0003F01	ONEONTA	BLOUNT CO	5TH E & 4TH ST	80		61	129	85			55	51	1.5
0102+0001F01	OPELIKA	LEE CO	PEPPERELL PARKWA	80		55	83	82			45	42	1.5
0107+0001F01	PHENIX CITY	RUSSELL CO	1320 BROAD ST	80		59	111	100			60	57	1.4
0114+0001F01	RUSSELLVILLE	FRANKLIN CO	NORTH ALABAMA HO	80		61	98	97			55	51	1.5
0133+0002F01	SCOTTSBORO	JACKSON CO	HOLIDAY INN MTN	80		59	118	105			56	53	1.4
0131+0002F01	SELMA	DALLAS CO	POLICE DEPT	80		59	82	75			47	45	1.4
0137+0003F01	SHELBY CO	SHELBY CO	NATIONAL GUARD A	80		48	127	112			64	59	1.6
0131+0002F01	TALLADEGA	TALLADEGA CO	COOSA AID N EAS	80		57	125	116			67	62	1.5
0132+0002G01	TARRANT CITY	JEFFERSON CO	TARRANT, ELEM. S	80		246	221	189		16	83	76	1.5
0132+0003F01	TROY	PIKE CO	HENDERSON ROAD	80		51	105	102			56?	53?	1.4
0130+0003F01	TUSCALOOSA	TUSCALOOSA CO	BRYCE HOSPITAL	80		51	109	100			56	52	1.5

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ALASKA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OPG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
0200+0001I01	ANCHORAGE	ANCHORAGE ED	527 E 4TH AVENU	80		61	392	287	2	4	73	54	2.1
0200+0005I01	ANCHORAGE	ANCHORAGE ED	CITY FIRE STN	80		61	272	264	2	7	82*	64	2.1
0200+0009I01	ANCHORAGE	ANCHORAGE ED	TUDOR RD - 1500	80		60	197	162		2	52	43	1.9
0200+0019I01	ANCHORAGE	ANCHORAGE ED	3/4 MILE MULDOON	80		60	146	62			23	19	1.9
0200+0020I01	ANCHORAGE	ANCHORAGE ED	8TH & L STREETS	80		56	212	215		5	69	51	2.0
0200+0021I01	ANCHORAGE	ANCHORAGE ED	SAND LAKE DISTRI	80		42	236	146		1	53?	41?	2.0
0200+0024I03	ANCHORAGE ED	ANCHORAGE ED	PARK GATE BUILDI	80		61	220	202		8	67	49	2.2
0200+0041J02	BARROW ED	BARROW ED	SOHIO DRILL PAD	80		17	13	11			6?	5?	1.9
0200+0042J02	BARROW ED	BARROW ED	ARCO DRILL SITE	80		11	17	14			6?	4?	2.6
0216+0010F01	FAIRBANKS	FAIRBANKS ED	604 PEGETTE ST	80		30	149	108			52?	46?	1.6
0216+0015G01	FAIRBANKS	FAIRBANKS ED	NEW BOROUGH BLDG	80		29	326	262	2	6	95?	69?	2.1
0216+0016G01	FAIRBANKS	FAIRBANKS ED	NEW BOROUGH BLDG	80		44	506	456	2	2	71	48	2.1
0216+0017G01	FAIRBANKS	FAIRBANKS ED	NORDALE ELEMENTA	80		47	207	206		2	62	51	2.0
0216+0018G01	FAIRBANKS	FAIRBANKS ED	ADL OFFICE	80		49	82	82			35	29	1.9
0216+0021G01	FAIRBANKS	FAIRBANKS ED	NOEL WIEN LIBRAR	80		43	218	144		1	53	43	1.9
0216+0022G01	FAIRBANKS	FAIRBANKS ED	NORTHPOLE HIGH S	80		40	135	95			27?	23?	1.7
0201+0002F01	JUNEAU	JUNEAU ED	JUNEAU FIRE DEPT	80		43	85	82			36	31	1.8
0204+0001F01	SITKA	SITKA ED	MUNICIPAL BLDG	80		4	62	58			47?	45?	1.4

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ARIZONA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
030020001F02	AJO	PIMA CO	WELL ROAD	80		47	201	199		9	101	85	2.0
030040005F01	APACHE CO	APACHE CO	CORNER CENTRAL &	80		52	180	179		5	91	83	1.5
030040006F02	APACHE CO	APACHE CO		80		34	39	37			20?	17?	1.8
030080001F01	BISBEE	COCHISE CO	118 AZ ST. BISBE	80		16	79	60			44?	42?	1.4
030100001F01	CASA GRANDE	PINAL CO	401 N MARSHALL S	80		57	282	256	1	11	115	105	1.5
030180004F02	COCHISE CO	COCHISE CO	TO BAKER PES (DO	80		49	150	144			65	57	1.7
030180010F02	COCHISE CO	COCHISE CO	PAUL SPUR #2	80		49	2483	2193	33	44	537	381	2.2
030200004F02	COCONINO CO	COCONINO CO	PAGE ARIZONA AIR	80		55	120	99			41	36	1.7
030200015F02	COCONINO CO	COCONINO CO		80		36	273	166	1	2	49	35	2.3
030240004F01	DOUGLAS	COCHISE CO	15TH ST PARK	80		53	505	462	7	22	160	136	1.8
030280001F01	FLAGSTAFF	COCONINO CO	BIRCH & SAN FRAN	80		17	249	205		3	98?	72?	2.4
030280005F01	FLAGSTAFF	COCONINO CO	218 NORTH LEROUX	80		14	140	126			97?	94?	1.3
030300001F02	GILA CO	GILA CO	CANYON DR HAYDEN	80		39	630	620	12	19	215?	152?	2.5
030300901F02	GILA CO	GILA CO		80		46	196	111		1	57	50	1.7
030320001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	80		47	257	175		6	97?	90?	1.5
030370001F03	GRAND CANYON NAT PA	COCONINO CO	GRAND CANYON NAT	80		14	47	41			31?	30?	1.3
030370002F03	GRAND CANYON NAT PA	COCONINO CO	GRAND CANYON NAT	80		43	57	43			18	13	2.9
030380001F02	GREENLEE CO	GREENLEE CO	STARGO	80		56	111	106			58	50	1.8
030400006F02	HOLBROOK	NAVAJO CO	SE OF JOSEPH CIT	80		26	227	106		1	61?	53?	1.6
030420001F01	KINGMAN	MOHAVE CO	305 W BEALE ST	80		33	201	95		1	51?	43?	1.9
030460002G01	MESA	MARICOPA CO	3RD PLACE & CENT	80		35	146	136			81?	75?	1.5
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	80		26	200	197		7	117?	109?	1.5
030480001F02	MIAMI	GILA CO	804 SULLIVAN	80		53	332	158	1	3	98	86	1.8
030480902F02	MIAMI	GILA CO	6.8 MI SSE	80		40	75	73			22	17	2.3
030500013F01	MOHAVE CO	MOHAVE CO	MESQUITE & CIVIC	80		53	109	101			39	27	2.8
030520002F02	NAVAJO CO	NAVAJO CO	359 WESTOVER JOS	80		4	37	37			33?	32?	1.2
030520007F01	NAVAJO CO	NAVAJO CO	CITY HALL (SHOW	80		49	166	164		2	73	62	1.9
030540003F01	NOGALES	SANTA CRUZ CO	PLUM ST	80		1	80				80?	17	1.0
030540004F01	NOGALES	SANTA CRUZ CO	MORLEY AT HUDGIN	80		25	381	348	5	13	172?	150?	1.7
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	80		52	249	209		14	128	118	1.5
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	80		52	220	208		11	112	103	1.5
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	80		56	354	339	9	40	193	177	1.6
030620005F03	PIMA CO	PIMA CO	CACTUS NAT MONU	80		43	72	63			39	36	1.5
030620007G01	PIMA CO	PIMA CO	FIRE DEPT (GREEN	80		29	70	70			41?	38?	1.5
030620008G03	PIMA CO	PIMA CO	RT 7 (CORONA DE	80		30	57	54			26?	20?	2.3
030620011G01	PIMA CO	PIMA CO	JAMES STATION (	80		27	143	141			85?	64?	3.3
030620012G01	PIMA CO	PIMA CO	NOGALES HWY & HU	80		30	109	97			56?	50?	1.7
030620017F02	PIMA CO	PIMA CO		80		58	250	236		14	125?	114	1.6
030640001F01	PINAL CO	PINAL CO	22ND & WILLOW ST	80		39	212	205		6	112?	106?	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ARIZONA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
030660001F01	PRESCOTT	YAVAPAI CO	500 SO MARINA ST	80		45	97	88			43?	38?	1.7
030660002F01	PRESCOTT	YAVAPAI CO	820 WHIPPLE ST.	80		4	164	143		1	143?	142?	1.1
030680001F01	SAFFORD	GRAHAM CO	1100 THATCHER BL	80		57	398	333	3	21	139	124	1.6
030700001F02	SAN MANUEL	PINAL CO	GRIFFIN & FIRST	80		50	80	79			39	29	2.4
030740003G01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	80		60	205	171		5	101	94	1.5
030740004G01	SCOTTSDALE	MARICOPA CO	13665 N SCOTTSDA	80		55	311	277	2	19	132	116	1.7
030760001F01	SIERRA VISTA	COCHISE CO	COCHISE COUNTY B	80		41	106	96			56	52	1.5
030780001G01	SOUTH TUCSON	PIMA CO		80		30	134	129			91?	87?	1.3
030800003F01	SUPERIOR	PINAL CO	951 MAIN STREET	80		42	165	164		2	89	82	1.6
030860001G01	TUCSON	PIMA CO	2ND ST AND PALM	80		26	209	121		1	74?	64?	1.8
030860002G01	TUCSON	PIMA CO		80		83	188	184		2	62?	57?	1.5
030860005G01	TUCSON	PIMA CO	1970 W AJO RD	80		28	105	86			55?	52?	1.4
030860006G01	TUCSON	PIMA CO	MAGEE RD-FLORENC	80		8	96	48			34?	28?	1.9
030860008G01	TUCSON	PIMA CO	DAVIS MONTHAN AF	80		29	144	97			61?	57?	1.5
030860009G01	TUCSON	PIMA CO	1019 W PRINCE RD	80		30	178	177		6	116?	111?	1.3
030860010G01	TUCSON	PIMA CO	7920 E TANQUE VE	80		30	123	100			59?	53?	1.6
030860011G01	TUCSON	PIMA CO	3915 E FT LOWELL	80		29	224	179		4	113?	105?	1.5
030860013G01	TUCSON	PIMA CO	2400 S HARRISON	80		29	111	100			66?	62?	1.5
030860015G01	TUCSON	PIMA CO	2202 WEST ANKLAM	80		30	77	71			40?	38?	1.7
030940001F02	YAVAPAI CO	YAVAPAI CO	MAIN ST CLARKDAL	80		24	144	114			75?	71?	1.4
030940002F03	YAVAPAI CO	YAVAPAI CO	CAMP VERDE	80		44	82	67			31	27	1.7
030960002F01	YUMA	YUMA CO	201 S 2ND AVE	80		54	787	276	3	14	144	126	1.6
030980001F01	YUMA CO	YUMA CO		80		31	332	284	1	6	109?	80?	2.6

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ARKANSAS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
040020001F01	ARKADELPHIA	CLARK CO	FIRE STA 6TH & C	80		59	151	102		1	60	56	1.5
040100001F03	BATESVILLE	INDEPENDENCE CO	393 E. COLLEGE	80		44	102	117			71?	67?	1.4
040320001F01	CAMDEN	OUACHITA CO	VAN BUREN & HARR	80		55	88	85			52	49	1.4
040500001F01	CONWAY	FAULKNER CO	PRAIRIE & CHESTN	80		59	136	138			78	73	1.5
040620002F01	CROSSETT	ASHLEY CO	POST OFFICE NO M	80		61	202	133		1	80	75	1.5
040780002F01	EL DORADO	UNION CO	MURPHY OIL OAK &	80		57	114	105			65	61	1.5
040800001F05	ENGLAND	LONOKE CO	COUNTRY CLUB	80		57	94	92			55	50	1.6
040860003F01	FAYETTEVILLE	WASHINGTON CO	104 W ROCK ST	80		54	449	190	1	2	78	67	1.6
040900001F01	FORREST CITY	ST FRANCIS CO	303 N ROSSER	80		55	226	162		4	86	78	1.6
040920008F01	FORT SMITH	SEBASTIAN CO	MAIN FIRE STA 5	80		58	195	123		1	72	67	1.5
041060001F01	HARRISON	BOONE CO	110 SO SPRING	80		58	177	122		1	70	66	1.4
041080001F01	HELENA	PHILLIPS CO	CHERRY & PERRY S	80		59	170	166		5	84?	76	1.6
041120002F01	HOPE	HEMPSTEAD CO	2ND AND LAUREL S	80		61	159	155		2	85	79	1.7
041140002F01	HOT SPRINGS	GARLAND CO	HOT SPRINGS NE	80		54	170	97		1	60	55	1.5
041260001F01	JACKSONVILLE	PULASKI CO	1205 WEST MAIN	80		57	146	133			67	60	1.6
041280001F05	JEFFERSON CO	JEFFERSON CO	SHERRILL	80		59	98	88			52	47	1.6
041280002F05	JEFFERSON CO	JEFFERSON CO	HWY 161 (WRIGHT)	80		61	229	132		1	63	55	1.7
041320001F01	JONESBORO	CRAIGHEAD CO	314 W WASHINGTON	80		34	183	169		3	99	93	1.4
041440001F01	LITTLE ROCK	PULASKI CO	POL & CRTS 700 W	80		57	148	137			72	67	1.5
041440003F01	LITTLE ROCK	PULASKI CO	ADAMS FIELD	80		54	243	235		3	88	80	1.6
041560001F01	MAGNOLIA	COLUMBIA CO	UNION STREET	80		61	118	110			64	61	1.4
041620001F03	MARION CO	MARION CO	BUFFALO TONEY BE	80		43	70	67			35?	32?	1.6
041760001F03	MONTGOMERY CO	MONTGOMERY CO	FOREST RANGER ST	80		57	106	97			44	33	1.8
041860001F03	NEWTON CO	NEWTON CO	*STEEL CREEK	80		33	61	60			33?	30?	1.6
041880001F01	NORTH LITTLE ROCK	PULASKI CO	4500 LYNCH DRIVE	80		60	172	159		3	95	90	1.4
042060005F01	PINE BLUFF	JEFFERSON CO	MUN CENTER 9TH &	80		57	151	139		1	73	68	1.5
042220002F01	RUSSELLVILLE	POPE CO	DENVER & SECOND	80		59	128	109			59	54	1.5
042320001F01	SALINE CO	SALINE CO	SCH.GYM (BRIANT)	80		58	193	180		2	77	71	1.5
042480002F01	SPRINGDALE	WASHINGTON CO	403 SANDERS ST.	80		57	96	94			60	57	1.4
042540001F01	STUTTGART	ARKANSAS CO	213 MAIN STREET	80		61	202	187		6	98	90	1.5
042560001F01	TEXARKANA	MILLER CO	FED BLDG., POST	80		60	216	146		1	66	61	1.5
042560002F01	TEXARKANA	MILLER CO	5TH & BEECH ST	80		54	123	116			62	58	1.5
042740002F01	WEST MEMPHIS	CRITTENDEN CO	E BARTON ST	80		58	145	130			75	69	1.6
042740004F01	WEST MEMPHIS	CRITTENDEN CO	W MEMPHIS FSI	80		57	161	159		4	91	84	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
05023000I101	ANAHEIM	ORANGE CO	1010 S HARBOR BL	80		39	228	195		6	99	88	1.6
05027500I101	APTOS	SANTA CRUZ CO	CABRILLO COLLEGE	80		45	68	66			37?	35?	1.4
05050000201	AZUSA	LOS ANGELES CO	803 LOREN AVE	80		34	303	260	1	9	122	107	1.7
05052000301	BAKERSFIELD	KERN CO	225 CHESTER AVE	80		26	186	165		3	112?	105?	1.5
05052000301	BAKERSFIELD	KERN CO	FLOWER ST.	80		41	434	343	5	17	155?	136?	1.7
05056000201	BANNING	RIVERSIDE CO	ALLESANDRO	80		28	157	135		1	71?	61?	1.8
05058000101	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	80		27	224	179		2	78?	70?	1.6
05084000101	BRAWLEY	IMPERIAL CO	FIRE STATION	80		39	407	400	6	27	193	168	1.4
05100000101	CALEXICO	IMPERIAL CO	FIRE STATION	80		43	315	311	5	27	173	163	1.4
05126000201	CHICO	BUTTE CO	CHICO	80		42	122	111			56?	50?	1.6
05126000301	CHICO	BUTTE CO	STATE	80		58	128	123			59	51	1.8
05129500101	CHINA LAKE	KERN CO	POWERLINE ROAD	80		55	526	271	2	4	82	65	1.9
05136000101	CHULA VISTA	SAN DIEGO CO	100 E J ST	80		39	120	120			62?	57?	1.5
05137000101	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	80		21	152	149		1	86?	78?	1.6
05146000101	COALINGA	FRESNO CO	CHERRY LANE	80		13	236	208		7	145?	130?	1.6
05160000101	CONCORD	CONTRA COSTA CO	991 TREAT BLVD	80		55	158	153		2	57	49	1.7
05220000201	EL CAJON	SAN DIEGO CO	110 E LEXINGTON	80		52	153	152		2	86	79	1.6
05239000101	EL TORO	ORANGE CO	23022 EL TORO RD	80		38	190	187		2	83	73	1.7
05244000201	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	80		36	134	128			75?	68?	1.6
05248000201	EUREKA	HUMBOLDT CO	825 6TH ST	80		61	131	121			57	52	1.6
05268000101	FONTANA	SAN BERNARDINO	14838 FOOTHILL B	80		33	417	365	3	12	141	111	2.1
05272000102	FORT BRAGG	MENDOCINO CO	546 SOUTH MAIN	80		47	173	146		1	81	74	1.5
05278000101	FREMONT	ALAMEDA CO	40733 CHAPEL WY	80		30	142	140			64?	58?	1.5
05280000201	FRESNO	FRESNO CO	515 SO CEDAR AVE	80		32	221	187		3	94?	86?	1.6
05280000F01	FRESNO	FRESNO CO	OLIVE	80		34	240	238		7	104?	91?	1.7
05280002101	FRESNO	FRESNO CO	CAL STATE	80		11	359	277	3	6	164?	141?	1.7
05282000201	FRESNO CO	FRESNO CO	UC W SIDE FIELD	80		13	344	343	3	8	197?	170?	1.8
05326000101	HOLLISTER	SAN BENITO CO	HILL ST	80		20	62	59			44?	42?	1.4
053-2000101	INDIO	RIVERSIDE CO	46-209 OASIS ST	80		30	232	218		5	91?	76?	1.9
05340000103	KERN CO	KERN CO	DELANO-KERN WILD	80		49	278	260	1	8	93	76	2.0
053-3000201	KERN CO	KERN CO	BOPON	80		46	426	419	5	10	105	73	2.4
05362000101	LA HABRA	ORANGE CO	621 W LAMBERT	80		41	216	206			110	90	1.7
05374000101	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	80		29	245	176	1	6	109?	94?	1.8
05390000101	LENNOX	LOS ANGELES CO	11400 LA CIENEGA	80		39	147	140		5	103	97	1.4
05420000201	LIVERMORE	ALAMEDA CO	2131 RAILROAD AV	80		43	137	122			63?	56?	1.6
05-2000201	LOMPOC	SANTA BARBARA C	FIRE STATION	80		54	175	131		1	73	68	1.5
05410000101	LOS ALAMITOS	ORANGE CO	LEXINGTON & FARQ	80		35	238	205		5	99	88	1.6
05-1803101	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	80		40	216	193		11	126	110	1.5
05-1801051	LOS ANGELES	LOS ANGELES CO	1515 ROBERTSON B	80		10	94	87			68?	67?	1.3

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
0542000001I01	LOS ANGELES CO	LOS ANGELES CO	16330 GAULT ST R	80		38	175	165		3	93	86	1.5
0542600001I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	80		38	200	193		6	110	102	1.5
0547000001F01	MODESTO	STANISLAUS CO	1024 J ST	80		13	164	126		1	87?	77?	1.7
0547000002F01	MODESTO	STANISLAUS CO	1100 I ST	80		6	273	264	2	4	201?	193?	1.4
0547300001I01	MOJAVE	KERN CO	FIRE DEPT 1953 H	80		49	195	183		3	81	73	1.6
0549400001I01	MORRO BAY	SAN LUIS OBISPO	MORRO BAY BLVD A	80		58	150	130			63	59	1.5
0550000003I01	NAPA	NAPA CO	2552 JEFFERSON A	80		56	146	137			60	54	1.6
0551500001I01	NIPOMO	SAN LUIS OBISPO	148 WILSON ST	80		61	139	117			64	59	1.5
0553000003I01	OCEANSIDE	SAN DIEGO CO	100 S. CLEVELAND	80		53	225	182		2	100	94	1.5
0553300231F01	OILDALE	KERN CO	MANOR ST	80		31	323	310	6	26	212?	205?	1.3
0553400001I01	OJAI	VENTURA CO	401 SIGNAL HILL	80		45	154	121		1	71?	64?	1.7
0553800001F01	ONTARIO	SAN BERNARDINO	ONTARIO INT AIRP	80		29	435	375	7	17	199?	177?	1.6
0555600001I01	OXNARD	VENTURA CO	EL RIO-RIO MESA	80		42	193	136		1	68?	54?	2.2
0555400001I01	PALM SPRINGS	RIVERSIDE CO	590 PACQUET CLUB	80		28	207	133		1	69?	53?	1.8
0557600041I01	PASADENA	LOS ANGELES CO	1196 E WALNUT ST	80		38	208	181		4	100	90	1.6
0558200001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	80		39	252	248		16	137	127	1.5
0558900001I01	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	80		45	170	158		3	72?	64?	1.7
0559400001I01	PLACER CO	PLACER CO	US COAST GUARD S	80		23	42	36			24?	22?	1.7
0560800001I01	PORT HUENEME	VENTURA CO	NAVAL CIVIL ENG	80		42	210	192		3	101?	93?	1.5
0562000001I01	REDLANDS	SAN BERNARDINO	UNIV OF GROVE	80		28	304	294	5	11	143?	123?	1.8
0562400001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	80		40	102	100			52?	48?	1.5
0563000031I01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	80		45	142	128			60?	56?	1.4
0564000031F01	RIVERSIDE	RIVERSIDE CO	7002 MAGNOLIA AV	80		42	371	247	1	9	111?	95?	1.8
0564350101F01	ROCKLIN	PLACER CO	SIERRA COLLEGE	80		29	90	82			53?	50?	1.4
0565150111I01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	80		37	495	436	8	23	180	144	2.1
0565300031F01	SACRAMENTO	SACRAMENTO CO	1025 P ST	80		41	616	166	1	2	78	61	1.8
0566000131I01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	80		34	163	161			65?	57?	1.7
0566700001I01	SAN BERNARDINO	SAN BERNARDINO	172 W 3RD ST	80		37	445	401	8	15	151	114	2.2
0567000035I01	SAN BERNARDINO CO	SAN BERNARDINO	LAKE GREGORY	80		37	112	104			61	53	1.9
0567000061I01	SAN BERNARDINO CO	SAN BERNARDINO	13207 MARIET ST	80		25	311	257	1	11	146?	131?	1.6
0568000041I01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	80		40	199	187		3	102?	96?	1.4
0568000061I01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	80		47	110	106			60	56	1.5
0568200061I01	SAN DIEGO CO	SAN DIEGO CO	VICTORIA	80		46	149	106			51	43	1.9
0569000041I01	SAN FRANCISCO	SAN FRANCISCO C	2390 ST	80		44	173	140		1	62?	57?	1.5
0569300041I01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	80		85	249	216		11	87?	75?	1.7
0570000061F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	80		46	94	86			52	49	1.4
0570100031F01	SAN LUIS OBISPO CO	SAN LUIS OBISPO	TENTH ST	80		47	124	111			69	64	1.5
0571000011I01	SAN RAFAEL	MARIN CO	543 4TH ST	80		56	112	86			44	41	1.5
0571800011I01	SANTA ANA	ORANGE CO	WEIR CANYON RD.	80		39	232	208		6	96	84	1.7

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CALIFORNIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
057200004F01	SANTA BARBARA	SANTA BARBARA C	631 STATE ST	80		39	161	107		1	74?	67?	1.8
057200008I01	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	80		53	302	210	1	11	112	103	1.5
057200009C01	SANTA BARBARA CO	SANTA BARBARA C	330 N FAIRVIEW	80		39	105	91			53?	49?	1.5
057340001I01	SANTA MARIA	SANTA BARBARA C	LIBRARY	80		51	293	292	3	8	109	96	1.7
057400002I01	SANTA ROSA	SONOMA CO	437 HUMBOLT ST	80		44	124	106			47?	42?	1.6
057670001F01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	80		39	151	135		1	72?	62?	1.8
058040002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	80		32	227	214		4	87?	75?	1.7
058040006F01	STOCKTON	SAN JOAQUIN CO	PACIFIC AVE	80		8	325	230	1	4	168?	146?	1.9
058140003I01	TAFT	KERN CO	TENTH STREET	80		48	295	228	1	17	127	113	1.7
058240001I01	THOUSAND OAKS	VENTURA CO	1135 WINDSOR DRI	80		29	117	90			55?	48?	1.8
058330001I01	TWENTYNINE PALMS	SAN BERNARDINO	ADOBE	80		26	244	109		1	60?	49?	1.8
058440005F01	UPLAND	SAN BERNARDINO	UPLAND POST OFFI	80		45	248	220		7	104?	92?	1.7
058460001I01	VACAVILLE	SOLANO CO	MERCHANT ST	80		61	124	111			53	48	1.6
058480004I01	VALLEJO	SOLANO CO	TUOLUMNE ST.	80		56	158	130		1	57	50	1.7
058490002I01	VENTURA	VENTURA CO	FIGUERDA	80		14	476	338	6	10	238?	217?	1.6
058500001I01	VENTURA CO	VENTURA CO	355 N MAIN	80		44	156	144		1	76?	63?	2.0
058500002I01	VENTURA CO	VENTURA CO	15011 E LOCKWOOD	80		26	180	121		1	35?	02?	2.6
058510002I01	VICTORVILLE	SAN BERNARDINO	FAIRGROUNDS	80		27	249	180		2	83?	72?	1.7
058520002F01	VISALIA	TULARE CO	CHURCH ST	80		47	304	273	2	14	125	108	1.8
058740001I01	WILLITS	MENDOCINO CO	CITY HALL	80		47	139	129			61	56	1.5
058800002I01	WOODLAND	YOLO CO	117 W MAIN STREE	80		61	202	193		8	87	74	1.8
058840001I01	YOLO CO	YOLO CO	MAIN STREET	80		60	168	153		3	70	56	2.0

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) COLORADO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
0600200001F01	ADAMS CO	ADAMS CO	4301 E 72ND (ADA	80		84	279	225	4	27	131	116	1.7
0600400001F01	ALAMOSA	ALAMOSA CO	ADAMS STATE COLL	80		87	553	223	1	6	83	76	1.7
0600300001F01	ARAPAHOE CO	ARAPAHOE CO	S SPRAINTON & FLO	80		75	162	159		2	75	69	1.5
0600800002F01	ARAPAHOE CO	ARAPAHOE CO	HYLAND RESERVOIR	80		83	472	154	1	2	63	51	1.9
0601000001F01	ARCHULETA CO	ARCHULETA CO	PAGOSA SPGS HIGH	80		84	349	331	7	26	136	117	1.8
0601200003F01	ARVADA	JEFFERSON CO	8101 PALSTON ROA	80		61	243	237		7	100	89	1.7
0601400001F01	AURORA	ADAMS CO	1633 FLORENCE ST	80		84	203	180		8	89	81	1.6
0602000001F01	BOULDER	BOULDER CO	COURTHOUSE 13TH	80		81	216	201		3	70	62	1.6
0602400001F01	BRIGHTON	ADAMS CO	15 SOUTH MAIN ST	80		84	208	204		12	107	97	1.6
0602600001F01	BROOMFIELD	BOULDER CO	NO. 8 GARDEN OFC	80		52	151	150		1	80	73	1.6
0602800001F01	BRUSH	MORGAN CO	CLAYTON & EDISON	80		81	223	184		4	82	71	1.8
0603000001F01	CANON CITY	FREMONT CO	COURTHOUSE MACON	80		85	304	218	1	5	70	61	1.7
0603600001F01	CLEAR CREEK CO	CLEAR CREEK CO	FIRE STA (IDAHO	80		7	129	80			65?	60?	1.5
0603800001F01	COLORADO SPRINGS	EL PASO CO	BEACON & FILLMOR	80		1	39				39?	1?	1.0
0603800004F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	80		91	197	185		6	93	86	1.5
0604400002F01	CORTEZ	MONTEZUMA CO	VISTA GRANDE NUR	80		78	93	86			41	37	1.6
0604800001F01	CRAIG	MOFFAT CO	COURTHOUSE	80		71	352	238	1	8	100	86	1.8
0605400001F01	DELTA	DELTA CO	FIRE STATION	80		88	237	231		7	84	74	1.7
0605800001F01	DENVER	ARAPAHOE CO	414 14TH ST.	80		85	334	272	6	23	133	120	1.6
0605800002F01	DENVER	DENVER CO	2105 BROADWAY	80		177	846	655	50	122	229	199	1.7
0605800003F02	DENVER	DENVER CO	1050 S BROADWAY	80		88	248	235		18	120	112	1.5
0605800007F01	DENVER	DENVER CO	4210 E 11TH AVE	80		105	203	191		5	85	78	1.5
0605800009F01	DENVER	DENVER CO	2095 JULIAN ST	80		86	264	243	1	16	108	97	1.6
0605800012F01	DENVER	DENVER CO	E. 51ST AVE AND	80		87	471	321	8	40	151	130	1.8
0606600001F01	DOUGLAS CO	DOUGLAS CO	208 3RD ST (CAST	80		65	257	229		9	96	86	1.7
0606800003F01	DURANGO	LA PLATA CO	FIRE STA 10TH ST	80		80	384	336	5	14	103	85	1.8
0607000001F01	EAGLE CO	EAGLE CO	VAIL MED PRO BLD	80		92	445	315	3	13	96	78	2.1
0607000003F01	EAGLE CO	EAGLE CO	SOUTH FRONTAGE R	80		18	72	71			50?	49?	1.4
0607800001F01	ENGLEWOOD	ARAPAHOE CO	4357 SO BROADWAY	80		84	247	235	1	13	110	102	1.5
0608000001F01	FLORENCE	FREMONT CO	1ST NATL BANK 10	80		49	179	167		2	85	80	1.4
0608200001F01	FORT COLLINS	LARIMER CO	238 WALNUT STREE	80		85	359	227	1	7	91	80	1.7
0608600001F01	GARFIELD CO	GARFIELD CO	111 E 3RD AVE (P	80		69	510	479	18	41	155	136	1.9
0608800001F01	GLENWOOD SPRINGS	GARFIELD CO	COURTHOUSE 8TH &	80		88	283	282		4	76	68	1.6
0609400001F01	GOLDEN	JEFFERSON CO	911 TENTH AVE	80		74	263	184	1	3	85	74	1.5
0609600010F01	GRAND JUNCTION	MESA CO	5TH AT PCOD STS	80		72	140	134		1	83	78	1.4
0609600011F01	GRAND JUNCTION	MESA CO	GRAND JUNCTION	80		69	197	167		4	81	74	1.5
0610000003F01	GREELEY	WELD CO	FIRE STA 6TH ST	80		70	274	210	4	16	96	79	2.0
0610000004F01	GREELEY	WELD CO	1516 HOSPITAL RO	80		65	182	181		3	73	62	2.0
0610200001F01	GUNNISON	GUNNISON CO	201 WEST VIRGINI	80		8	133	99			70?	63?	1.6

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SUSPENDED PARTICULATE MATTER (US M3) COLORADO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
0610400002F01	GUNNISON CO	GUNNISON CO	470 6TH AVE	80		75	373	315	5	28	139	119	1.8
0611400001F02	JEFFERSON CO	JEFFERSON CO	AEC PLANT (ROCKY	80		73	234	167		2	66	57	1.8
0612200001F01	LA JUNTA	OTERO CO	COURTHOUSE COLO	80		84	188	161		2	66	59	1.6
0612600001F01	LAKEWOOD	JEFFERSON CO	260 S KIPLING ST	80		76	232	184		5	88	82	1.5
0612800001F01	LAMAR	PROWERS CO	LAMAR POWER PLAN	80		74	291	253	1	11	111	97	1.8
0613200001F01	LARIMER CO	LARIMER CO	211 E ELKHORN AV	80		87	99	95			47	43	1.6
0614600001F01	LONGMONT	BOULDER CO	CITY HALL 4TH &	80		46	382	224	1	6	106	90	1.8
0614800001F01	LOVELAND	LARIMER CO	4TH AT CLEVELAND	80		79	448	390	4	11	112	93	1.9
0615200001F01	MESA CO	MESA CO	100 W PABCO ST (	80		71	166	145		1	77	69	1.7
0615200002F01	MESA CO	MESA CO	IS LAKES PARK (P	80		74	163	150		1	55	47	1.7
0615300003F03	MESA VERDE NAT PARK	MONTEZUMA CO	FIRE LOOKOUT STA	80		81	45	42			17	15	1.8
0616200001F01	MONTROSE	MONTROSE CO	38 SO UNCOMPAGHR	80		56	143	136			72?	67?	1.4
0617800001F01	PITKIN CO	PITKIN CO	420 E HOPKINS (A	80		89	364	260	1	14	96	80	1.8
0618600001F01	PUEBLO	PUEBLO CO	151 CENTRAL MAIN	80		74	309	258	1	16	118	106	1.6
0618600002F01	PUEBLO	PUEBLO CO	SUNSET PARK FIRE	80		1	137				137?	1?	1.0
0618600003F01	PUEBLO	PUEBLO CO	MESA & EVANS FIR	80		67	262	239	1	7	110	102	1.5
0618600008F01	PUEBLO	PUEBLO CO	32ND AND WATTS P	80		18	190	188		2	67?	56?	1.8
0619000001F01	RIO BLANCO CO	RIO BLANCO CO	COURTHOUSE (MEEK	80		73	212	171		2	74	66	1.7
0619600002F01	RIO BLANCO CO	RIO BLANCO CO	WTP TRT PLANT (P	80		15	273	142	1	3	81?	60?	2.2
0619600004F01	RIO BLANCO CO	RIO BLANCO CO	234 JONES AVE	80		20	146	131			45?	39?	2.1
0619200003F01	ROUTT CO	ROUTT CO	136 6TH ST	80		69	542	433	11	28	167	134	2.0
0620000001F01	SAN MIGUEL CO	SAN MIGUEL CO	231 WEST COLORAD	80		84	384	374	2	23	122	100	1.9
0620600001F01	STERLING	LOGAN CO	SO 3RD & ASH STS	80		69	255	182		8	96	86	1.6
0621600002F01	TRINIDAD	LAS ANIMAS CO	235 CONCENT ST	80		55	184	145		1	70	63	1.6
0622000003F01	WELD CO	WELD CO	CITY HALL (JOHNS	80		1	80				80?	1?	1.0
0622000005F01	WELD CO	WELD CO	FLATTEVILLE	80		77	194	180		7	91	74	2.3
0622400001F01	WESTMINSTER	ADAMS CO	70TH & UTICA	80		83	268	199	1	8	95	85	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) CONNECTICUT 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
0700500033F01	ANSONIA	NEW HAVEN CO	MARTIN BUILDING	80		103	161	153		2	50	52	1.6
0700200001F03	BERLIN	HARTFORD CO	KINSINGTON FISH	80		56	70	64			33	30	1.6
0700600018F01	BRIDGEPORT	FAIRFIELD CO	CITY HALL	80		55	124	101			53	49	1.5
0700600123F01	BRIDGEPORT	FAIRFIELD CO	TRAILER HALLET	80		120	176	160		2	70	63	1.6
0700700001F01	BRISTOL	HARTFORD CO	CITY HALL MAIN	80		57	86	82			45	41	1.5
0700850001F03	BURLINGTON	HARTFORD CO	FISH HATCHERY	80		117	74	71			28	25	1.7
0701750123F01	DANBURY	FAIRFIELD CO	TRAILER OSBORNE	80		58	221	129		1	55	49	1.6
0702500123F01	ENFIELD	HARTFORD CO		80		59	82	78			41	37	1.5
0703300004F01	GREENWICH	FAIRFIELD CO	BRUCE GOLF COURS	80		60	91	89			40	36	1.7
0703300008F01	GREENWICH	FAIRFIELD CO	COS COB PUMPING	80		58	119	118			57	51	1.6
0703300165F05	GREENWICH	FAIRFIELD CO	35 GLEN AVON DRI	80		33	113	103			61?	56?	1.5
0703800002F02	HADDAM	MIDDLESEX CO	CRIMINAL JUSTIC	80		60	88	72			35	31	1.6
0704200003F01	HARTFORD	HARTFORD CO	HARTFORD LIBRARY	80		120	167	109		1	58	54	1.5
0704200123F01	HARTFORD	HARTFORD CO	HARTFORD TRAILER	80		57	152	112		1	60	55	1.5
0704700001F03	LITCHFIELD CO	LITCHFIELD CO	MORRIS DAM	80		111	90	71			33	30	1.6
0705100001F01	MANCHESTER	HARTFORD CO	TOWN HALL	80		60	83	79			42	38	1.5
0705400003F01	MERIDEN	NEW HAVEN CO	STODDARD BUILDI	80		59	119	116			56	50	1.7
0705400035F01	MERIDEN	NEW HAVEN CO	CHERNIAK ELECTRI	80		55	151	134		1	63	56	1.7
0705760003F01	MIDDLETOWN	MIDDLESEX CO	CITY HALL	80		59	103	93			50	47	1.5
0705900005F01	MILFORD	NEW HAVEN CO	COMMUNITY CENTE	80		59	106	89			48	45	1.5
0705980001F01	NAUGATUCK	NEW HAVEN CO	TOWN HALL CHURCH	80		55	120	113			49	44	1.6
0706400123F01	NEW BRITAIN	HARTFORD CO		80		111	114	102			46	43	1.5
0707000005F01	NEW HAVEN	NEW HAVEN CO	LINCOLN SCHOOL	80		52	150	157		2	60	55	1.5
0707001123F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	80		113	165	164		2	68	62	1.5
0708100005F01	NORWALK	FAIRFIELD CO	HEALTH DEPT	80		117	142	134			59	54	1.6
0708400001F01	NORWICH	NEW LONDON CO	CISCO BUILDING M	80		60	102	87			48	45	1.5
0710100007F01	STAMFORD	FAIRFIELD CO	D.P.W.	80		59	115	114			53	53	1.5
0710900123F01	STAMFORD	FAIRFIELD CO	TRAILER NORTH ST	80		58	120	109			56	51	1.6
0711300005F01	STRATFORD	FAIRFIELD CO	HEALTH DEPARTME	80		59	138	119			55	52	1.5
0711400123F01	TORRINGTON	LITCHFIELD CO	TORRINGTON TRAIL	80		119	134	111			55	51	1.5
0712050001F01	VOLUNTOWN	NEW LONDON CO	PACHAUG STATE F	80		118	81	80			29	26	1.6
0712100001F01	WALLINGFORD	NEW HAVEN CO	TOWN HALL	80		54	112	102			52	48	1.5
0712400003F01	WATERBURY	NEW HAVEN CO	WASTE TREATMENT	80		59	132	113			54	49	1.6
0712400123F01	WATERBURY	NEW HAVEN CO	TRAILER AT DOT E	80		116	165	171		3	65	58	1.6
0712600001F01	WATERFORD	NEW LONDON CO	NEW LONDON COUNT	80		57	99	77			37	35	1.6
0714100005F01	WILLIMANTIC	WINDHAM CO	COURT HOUSE	80		60	102	102			46	42	1.6

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) DELAWARE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
0802020001F01	DOVER	KENT CO	DOVER POLICE STA	80		61	171	145		1	60	55	1.5
0801400502F01	N WARK	NEW CASTLE CO	UNIV OF DELAWARE	80		60	142	118			68	61	1.7
0801400501F01	NEWARK	NEW CASTLE CO	HUDSON CENTER	80		49	140	133			64?	57?	1.[illegible]
0801600101F01	NEW CASTLE	NEW CASTLE CO	FERRY LANDING HA	80		61	132	103			63	59	1.5
0801800401F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	80		61	169	122		1	74	69	1.[illegible]
0801800303F01	NEW CASTLE CO	NEW CASTLE CO	NEW COMM CTR:EDG	80		58	154	132		1	74	68	1.5
0801900104F01	NEW CASTLE CO	NEW CASTLE CO	DELAWARE CITY	80		59	171	109		1	53	48	1.5
0801800102F01	NEW CASTLE CO	NEW CASTLE CO	N C CO ENGINEERI	80		60	95	93			51	43	1.5
0802000101F01	SEAFORD	SUSSEX CO	WATER TOWER CEDA	80		59	183	170		3	60	54	1.6
0802600202F01	WILMINGTON	NEW CASTLE CO	STATE PRIMARY TR	80		61	247	222		4	86	79	1.5
0802000[illegible]F01	WILMINGTON	NEW CASTLE CO	MARINE TERMINAL	80		14	222	198		3	105?	97	1.8
0802600[illegible]F01	WILMINGTON	NEW CASTLE CO	WILCASTLE CENTER	80		34	90	83			58?	56?	1.4

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) DISTRICT OF COL 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

* SITE ID	LOCATION*	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
0[illegible]0[illegible]5101	WASHINGTON	WASHINGTON	7TH ST & MICHIGA	80		47	155	90			60	55	1.4
0[illegible]0[illegible]7101	WASHINGTON	WASHINGTON	24TH & L STS. NW	80		54	136	130			70	67	1.4
0[illegible]0[illegible]7101	WASHINGTON	WASHINGTON	12TH & S STS. N	80		46	105	100			69	62	1.3
0[illegible]0[illegible]1101	WASHINGTON	WASHINGTON	NEAR AVE FET 6T	80		54	105	103			65	62	1.3
0[illegible]0[illegible]7101	WASHINGTON	WASHINGTON	FORT BRANCH & D	80		53	131	109		1	64	59	1.5
0[illegible]0[illegible]7101	WASHINGTON	WASHINGTON	GOOD AV & NORTHA	80		53	95	91			60	57	1.4
0[illegible]0[illegible]7101	WASHINGTON	WASHINGTON	ALABAMA AV. & H	80		43	124	103			59?	54?	1.5
0[illegible]0[illegible]5101	WASHINGTON	WASHINGTON	MLKING AVE & FO	80		53	108	100			61	55	1.4
0[illegible]0[illegible]7[illegible]	WASHINGTON	WASHINGTON	MICHIGAN & LOUG	80		42	90	87			54?	51?	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) FLORIDA 80-80

METHOD: G AVIMETRIC, 24-HOUR HI VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
100120006F01	BARTOW	POLK CO		80		51	93	90			56	53	1.4
100240007001	BELLE GLADE	PALM BEACH CO	BELLE GLADE,FLA.	80		51	110	96			59	57	1.3
100280001G01	BOCA RATON	PALM BEACH CO	1151 N FEDERAL H	80		56	94	93			48	46	1.4
100280006J01	BOCA RATON	PALM BEACH CO	MARYMOUNT COLLEG	80		56	107	75			3[illegible]	33	1.4
100380008[illegible]	BRADENTON	MANATEE CO	202 SIXTH AVENUE	80		56	109	92			43	40	1.4
100380003B02	BRADENTON	MANATEE CO	FAIRISH - RUTLAN	80		58	56	55			36	[illegible]	1.4
100380004G01	BRADENTON	MANATEE CO	PALMETTO POLICE	80		58	78	73			44	42	1.4
100380011[illegible]	BRANDON	HILLSBOROUGH CO	BRANDON WATER &	80		60	71	68			44	43	1.4
100390004F02	BREVARD CO	BREVARD CO	TICO AIRPORT	80		38	65	61			31[illegible]	28[illegible]	1.5
100390005J02	BREVARD CO	BREVARD CO	HUNT ST AND FAY	80		66	81	75			31[illegible]	29[illegible]	1.4
100390004J02	BREVARD CO	BREVARD CO	2 KM N OF COURTE	80		72	65	64			32[illegible]	30[illegible]	1.4
100390009H02	BREVARD CO	BREVARD CO	INDIAN RIVER	80		26	63	56			37[illegible]	36[illegible]	1.4
100490003F02	CANTONMENT	ESCAMBIA CO	ST REGIS GOLF CO	80		60	120	86			53	51	1.3
100520002F02	CITRUS CO	CITRUS CO	CURTIS TOOL CO.	80		45	67	64			41	39	1.4
100560003J02	CITRUS CO	CITRUS CO	TWIN RIVERS MARI	80		28	58	54			31[illegible]	29[illegible]	1.4
100560 04J02	CITRUS CO	CITRUS CO	DOWNTOWN CRYSTAL	80		31	76	71			39[illegible]	43[illegible]	1.4
100560005 02	CITRUS CO	CITRUS CO	5 MILES WEST OF	80		31	104	86			43[illegible]	34[illegible]	1.9
100620004G01	CLEARWATER	PINELLAS CO	CLEARWATER CAMPU	80		56	75	73			48	46	1.3
100[illegible]701.01	CLEWISTON	[illegible] CO	U.S. 27 W	80		46	127	127			61	56	1.5
100[illegible]0001	DADE CO	DADE CO	27TH AVE	80		56	120	114			67	64	1.4
100[illegible]0015J02	DADE CO	DADE CO	PALM DR. W OF TA	80		55	62	61			29[illegible]	25[illegible]	1.6
100[illegible]0016J02	DADE CO	DADE CO	PALM DR. E OF 11	80		58	59	56			27[illegible]	26[illegible]	2.6
100[illegible]0019G01	DADE CO	DADE CO	PATROL STATION	80		55	144	122			57	53	1.5
100[illegible]0001	DADE CO	DADE CO	36TH ST	80		60	114	108			62	59	1.4
100[illegible]0003	DADE CO	DADE CO	THOMPSON PARK	80		59	77	66			44	42	1.5
100[illegible]0001	DADE CO	DADE CO	LEE CENTER	80		54	96	89			49	46	1.4
1009.0002G01	DAVIE	BROWARD CO	UNIV.OF FLA AGR.	80		55	89	80			42[illegible]	40	1.4
10100.002G01	DELRAY BEACH	PALM BEACH CO	200 NW FIRST AVE	80		58	82	69			3	41	1.3
10104[illegible]	DUNEDIN	PINELLAS CO	ON CURLEW ROAD	80		41	73	72			46	44	1.3
10120[illegible]	FERNANDINA BEACH	NASSAU CO	JR. HIGH SCHOOL	80		28	89	78			51[illegible]	49[illegible]	1.3
10110[illegible]	FERNANDINA BEACH	NASSAU CO	POLICE STATION	80		50	141	103			54	50	1.5
10120[illegible]	FERNANDINA BEACH	NASSAU CO	WASTE WATER TRTM	80		41	133	97			55[illegible]	52[illegible]	1.4
10120[illegible]	FERNANDINA BEACH	NASSAU CO	WASTE WATER STA.	80		40	107	105			51[illegible]	49[illegible]	1.4
10120[illegible]	FORT LAUDERDALE	BROWARD CO	A.P.LAB 2	80		55	113	103			66	60	1.3
10270[illegible]	FORT LAUDERDALE	BROWARD CO	500 S.W 14TH CT	80		41	95	78			45[illegible]	43[illegible]	1.3
10280[illegible]	FORT LAUDERDALE	BROWARD CO	SW 44TH ST	80		53	134	82			54[illegible]	53[illegible]	1.4
10[illegible]	FORT LAUDERDALE	BROWARD CO	SW 34TH ST	80		58	77	75			49[illegible]	48[illegible]	1.4
10[illegible]	FORT LAUDERDALE	BROWARD CO	DAVIE DRIVE	80		67	85	80			41[illegible]	39[illegible]	1.4
10130[illegible]	FORT MYERS	LEE CO	SERVICE PLANT	80		50	75	69			41	39	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) FLORIDA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
101320003F05	FORT PIERCE	ST LUCIE CO	CITY FT PIERCE M	80		58	83	82			46	44	1.4
101320004F01	FORT PIERCE	ST LUCIE CO	WATER TREATMENT	80		57	108	109			58	54	1.4
101320005F02	FORT PIERCE	ST LUCIE CO	FT.PIERCE FIRE D	80		49	115	87			53	51	1.4
101320006J03	FORT PIERCE	ST LUCIE CO	500 BOSTON AVE.	80		29	103	80			53?	56?	1.3
101320007J03	FORT PIERCE	ST LUCIE CO	707 N. 7TH ST.	80		32	104	74			54?	53?	1.3
101320008J03	FORT PIERCE	ST LUCIE CO	SEAWAY DRIVE CAU	80		32	70	69			45?	43?	1.3
101320009F02	FORT PIERCE	ST LUCIE CO	SELVITZ RD & GLA	80		59	300	200	1	4	72	63	1.6
101420003F01	GAINESVILLE	ALACHUA CO	SIXTH ST.	80		47	93	86			47	45	1.4
101420018G02	GAINESVILLE	ALACHUA CO	OAKS MALL	80		51	62	61			36	34	1.4
101500001F01	GLADES CO	GLADES CO	U S 27 WEST (MOO	80		6	63	44			45?	45?	1.2
101585001F03	GULF BREEZE	SANTA ROSA CO	CITY HALL BLDG.	80		60	92	82			43	40	1.4
101640001G01	HALLANDALE	BROWARD CO	216 NW 6TH AVE	80		55	140	106			58	54	1.5
101660013F02	HAMILTON CO	HAMILTON CO	STATE ROAD 137	80		8	92	85			51?	44?	1.8
101660014F02	HAMILTON CO	HAMILTON CO	WHITE SPRINGS ST	80		10	60	52			42?	40?	1.4
101740001J05	HERNANDO CO	HERNANDO CO	HERNANDO FLA	80		39	65	65			30?	30?	1.5
101740002J05	HERNANDO CO	HERNANDO CO	HERNANDO	80		40	94	78			34?	31?	1.5
101740005J05	HERNANDO CO	HERNANDO CO	HERNANDO	80		39	120	76			41?	36?	1.6
101760021G01	HIALEAH	DADE CO	251 E 47TH ST	80		54	134	125			68	64	1.4
101780001F03	HIGHLANDS CO	HIGHLANDS CO	OLD SR 8 LAKE PL	80		46	54	53			29	27	1.4
101800003G03	HILLSBOROUGH CO	HILLSBOROUGH CO	FIRE STATION	80		58	74	71			44	42	1.4
101800019G01	HILLSBOROUGH CO	HILLSBOROUGH CO	WATER TREATMENT	80		56	119	111			50	46	1.4
101800066G02	HILLSBOROUGH CO	HILLSBOROUGH CO	HWY 41 (GIBSONTO	80		59	133	91			59	56	1.4
101800081G01	HILLSBOROUGH CO	HILLSBOROUGH CO	COUNTY MAINT.	80		17	130	114			71?	67?	1.4
101800082G02	HILLSBOROUGH CO	HILLSBOROUGH CO	ORIENT EARN	80		94	194	168		3	70?	73?	1.5
101800083G02	HILLSBOROUGH CO	HILLSBOROUGH CO	GARDINIER	80		62	161	158		2	65	57	2.1
101800084G02	HILLSBOROUGH CO	HILLSBOROUGH CO	APOLLO BCH	80		58	78	66			43	41	1.3
*101800085G02	HILLSBOROUGH CO	HILLSBOROUGH CO	EAST BAY SCHOOL	80		12	75	62			49?	47?	1.3
101840031G01	HOLLYWOOD	BROWARD CO	WATER TRTMNT PLA	80		57	87	80			49	48	1.3
101880001G01	HOMESTEAD	DADE CO	325 NW 2ND ST	80		54	110	108			55	52	1.4
101960003H02	JACKSONVILLE	DUVAL CO	1070 E ADAMS ST	80		310	287	204	1	9	75	68	1.5
101960030H02	JACKSONVILLE	DUVAL CO	HENDRICKS AVE.	80		57	101	112			57	52	1.6
101960045H02	JACKSONVILLE	DUVAL CO	JACKSONVILLE UNI	80		54	79	76			43	40	1.4
101960049H01	JACKSONVILLE	DUVAL CO	515 W 6TH STREET	80		311	142	134			52	49	1.5
101960053H02	JACKSONVILLE	DUVAL CO	BUCKMAN ST	80		48	139	91			54	51	1.5
101960071H01	JACKSONVILLE	DUVAL CO	JOHN CLUFF	80		52	72	63			36	35	1.4
101960073H02	JACKSONVILLE	DUVAL CO	SHELL OIL TERMIN	80		53	177	160		2	64	59	1.5
101960077H03	JACKSONVILLE	DUVAL CO	SHEFFIELD ELEM.S	80*		47	67	57			34	33	1.4
101960079H02	JACKSONVILLE	DUVAL CO	FORT CAROLINE	80		51	102	84			53	51	1.4
101960082H02	JACKSONVILLE	DUVAL CO	CEDAR BAY	80		53	71	66			35	34	1.5

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QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) FLORIDA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
1020400002F01	KEY WEST	MONROE CO	KEY WEST POST OF	80		55	120	86			45	42	1.4
1021600001F01	LAKELAND	POLK CO	PUBLIC WORKS PAR	80		48	73	71			51	48	1.6
1022200001G01	LAKE WORTH	PALM BEACH CO	303 COLLEGE STRE	80		54	90	90			48	45	1.5
1022600002G01	LARGO	PINELLAS CO	SHERIFF DEPARTME	80		57	112	80			53	50	1.4
1022600003S05	LARGO	PINELLAS CO	ULMERTON RD	80		35	110	110			62?	53?	1.5
1022700001G01	LAUDERDALE LAKES	BROWARD CO	3701 N STATE ROA	80		54	124	92			49	47	1.4
1023600001J02	LEVY CO	LEVY CO	OFF HIGHWAY 40	80		32	58	58			32?	30?	1.4
1025400004G03	MANATEE CO	MANATEE CO	RT 64 TREATMENT	80		19	93	91			67?	65?	1.3
1025400005G02	MANATEE CO	MANATEE CO	COUNTY LINE AT U	80		58	71	63			42	40	1.3
1025400006G02	MANATEE CO	MANATEE CO	HOLLAND HOUSE BU	80		53	156	132		1	45	40	1.6
1025400115G02	MANATEE CO	MANATEE CO	ROSS SOCOLOF FIS	80		59	62	61			37	35*	1.4
1025400145G02	MANATEE CO	MANATEE CO	PCPT MANATEE	80		53	81	80			43	41	1.4
1025600002G01	MARGATE	BROWARD CO	6300 NW 18 STREE	80		9	43	43			34?	33?	1.3
1026200004F02	MARTIN CO	MARTIN CO	LAKE OKEECHOBEE	80		58	62	58			32	30	1.4
1026200035F02	MARTIN CO	MARTIN CO	HALES DAIRY	80		55	47	45			29	28	1.4
1026800002F01	MERRITT ISLAND	BREVARD CO	N COURTENAY PKWA	80		61	79	72			40	37	1.4
1027000016G01	MIAMI	DADE CO	FIRE STATION	80		57	143	140			88	84	1.4
1027000070G01	MIAMI BEACH	DADE CO		80		51	83	73			41	39	1.4
1028600033F02	MULBERRY	POLK CO	MULBERRY FLA	80		53	135	113			68	66	1.3
1028600044F02	MULBERRY	POLK CO	MULBERRY FL	80		52	127	114			67	64	1.4
1028800033F01	NAPLES	COLLIER CO	EAST NAPLES FIRE	80		48	64	60			35	33	1.4
1030400016G01	NORTH MIAMI BEACH	DADE CO	NO.MIAMI BEACH	80		52	85	82			48	45	1.4
1030600010G01	NORTH PALM BEACH	PALM BEACH CO	603 ANCHORAGE DR	80		61	90	80			42	39	1.4
1031800062F03	OKEECHOBEE	OKEECHOBEE CO	OKEECHOBEE RANGE	80		58	64	52			31	29	1.4
1032400016F01	ORANGE CO	ORANGE CO	TAFT	80		48	69	65			39?	37?	1.5
1032400033F01	ORANGE CO	ORANGE CO	PINE HILL	80		17	83	65			43?	40?	1.5
1032400034F01	ORANGE CO	ORANGE CO	E WASHINGTON ZEL	80		16	60	56			33?	31?	1.5
1032800033F01	ORLANDO	ORANGE CO	W CENTRAL BLVD &	80		53	90	86			58	55	1.4
1032800044F01	ORLANDO	ORANGE CO	595 N PRIMROSE	80		59	125	87			55	52	1.3
1033400016G01	PAHOKEE	PALM BEACH CO	1759 E. MAIN ST	80		54	166	164		2	53	48	1.5
1034200025G01	PALM BEACH CO	PALM BEACH CO	1108 S MILITARY	80		58	87	85			51	49	1.4
1034200060G01	PALM BEACH CO	PALM BEACH CO	TWENTY MILE BEND	80		55	68	67			35?	32	1.4
1034200066G03	PALM BEACH CO	PALM BEACH CO	OKEECHOBEE BLVD	80		15	52	50			35?	34?	1.3
1034800025F01	PANAMA CITY	BAY CO	HEALTH DEPARTMEN	80		58	87	72			44	42	1.4
1034800033F01	PANAMA CITY	BAY CO	PANAMA CITY AIRP	80		59	105	99			48	45	1.4
1035300001J01	PEMBROKE PINES	BROWARD CO	11051 TAFT STREE	80		51	73	72			41	39	1.4
1035400035F02	PENSACOLA	ESCAMBIA CO	UNIVERSITY	80		60	106	89			42	39	1.4
1035400044F01	PENSACOLA	ESCAMBIA CO	ELLYSON FIELD	80		60	103	73			42	40	1.4
1035400115F01	PENSACOLA	ESCAMBIA CO	STATE REGIONAL C	80		61	115	86			52	50	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) FLORIDA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
103540016F02	PENSACOLA	ESCAMBIA CO	MONSANTO SOUTH	80		61	107	81			45	42	1.5
103560002G01	PERRINE	DADE CO	FIRE STATION,COR	80		59	150	120			64	58	1.6
103580003F01	PERRY	TAYLOR CO	657 PLANTATION R	80		49	72	71			37	34	1.6
103600001G05	PINELLAS PARK	PINELLAS CO	61ST STREET NORT	80		19	96	95			60?	57?	1.4
103640002G01	PLANTATION	BROWARD CO	MIRROR LAKE	80		60	70	65			40	38	1.3
103660001G01	PLANT CITY	HILLSBOROUGH CO		80		59	120	79			49	47	1.4
103680010F02	POLK CO	POLK CO	NICHOLS FL	80		48	113	111			63	60	1.4
103680011F02	POLK CO	POLK CO	BRADLEY FL	80		52	89	88			60	57	1.4
103680012F02	POLK CO	POLK CO	FLA POWER SUB ST	80		46	97	96			59	56	1.4
103700001G01	POMPANO BEACH	BROWARD CO	US 1 & NE 48TH S	80		9	55	50			41?	40?	1.2
103700002G01	POMPANO BEACH	BROWARD CO	301 NE 12 STREET	80		56	111	86			48	45	1.4
103700003G01	POMPANO BEACH	BROWARD CO	1951 NE 48 STREE	80		57	84	78			46	45	1.3
103740001F01	PORT ST JOE	GULF CO	WATER WORKS	80		51	109	95			55	51	1.4
103760002F01	PUNTA GORDA	CHARLOTTE CO	3201 GOLF COURSE	80		37	72	68			35?	32?	1.5
103780001F02	PUTNAM CO	PUTNAM CO	KAYLARKIN AIRPOR	80		50	87	76			43	40	1.4
103840001J02	PIVIERA BEACH	PALM BEACH CO		80		50	93	78			50?	48?	1.3
103840002J02	PIVIERA BEACH	PALM BEACH CO	V AVE AND 10 ST	80		51	125	105			39?	32?	2.5
103890001G05	SAFETY HARBOR	PINELLAS CO	4TH STREET NORTH	80		25	108	96			58?	54?	1.4
103920002F01	ST AUGUSTINE	ST JOHNS CO	ON ROOF OF CITY	80		21	91	67			51?	49?	1.4
103900003F01	ST AUGUSTINE	ST JOHNS CO	STP NO. 1	80		24	90	86			52?	49?	1.4
103940002J03	ST JOHNS CO	ST JOHNS CO	RIVERDALE, FLA	80		45	62	55			27?	24?	1.6
103980001G01	ST PETERSBURG	PINELLAS CO	STATE TRAILER	80		52	100	98			62	60	1.3
103920016G01	ST PETERSBURG	PINELLAS CO		80		56	107	90			59	55	1.4
103920023G02	ST PETERSBURG	PINELLAS CO	SAN MARTIN RD.	80		58	82	81			45	43	1.4
104040003F02	SANFORD	SEMINOLE CO	NORTH PARK AVE	80		57	65	62			37	35	1.4
104060011F02	SANTA ROSA CO	SANTA ROSA CO	COURTHOUSE (JAY)	80		61	143	124			59	56	1.4
104100901G03	SARASOTA CO	SARASOTA CO	LONGINO RANCH	80		53	78	54			28	25	1.6
104100002G01	SARASOTA CO	SARASOTA CO	1301 CATTLEMEN R	80		56	95	77			41	38	1.5
104120001F01	SEBRING	HIGHLANDS CO	15 CIRCLE ST	80		24	53	50			39?	38?	1.2
104140001J02	SEMINOLE CO	SEMINOLE CO	HWY 46 AND STATE	80		80	92	85			44?	42?	1.4
104240002F01	STUART	MARTIN CO	POTABLE WATER PL	80		57	196	120		1	57	53	1.5
104340003F01	TALLAHASSEE	LEON CO	2965 APPLEYARD D	80		60	75	72			44	42	1.4
104340008F01	TALLAHASSEE	LEON CO	1233 E LAFAYETTE	80		57	68	66			45	44	1.3
104350001G01	TAMARAC	BROWARD CO	STATION # 7	80		60	70	68			39	37	1.4
104360001G01	TAMPA	HILLSBOROUGH CO	HEALTH CENTER	80		57	148	114			61	73	2.0
104360024G02	TAMPA	HILLSBOROUGH CO	311 SO 22ND ST	80		71	143	139			83	81	1.3
104360030G01	TAMPA	HILLSBOROUGH CO	PALMA CIEA LIBRA	80		49	95	88			56	53	1.4
104360035G02	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	80		122	161	156		2	76	72	1.4
104360035G05	TAMPA	HILLSBOROUGH CO	DAVIS ISLAND	80		154	170	168		3	80	75	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) FLORIDA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
10436004SG02	TAMPA	HILLSBOROUGH CO	50TH ST.	80		15	115	110			88?	85?	1.3
10436005IG02	TAMPA	HILLSBOROUGH CO	HOOPERS, POINT	80		79	149	129			72	68	1.4
10436005SG02	TAMPA	HILLSBOROUGH CO	BALLAST POINT	80		40	124	117			58?	55?	1.4
10438000IG02	TARPON SPRINGS	PINELLAS CO	ANCLOTE ROAD	80		57	186	150		1	79	73	1.5
10438000SG03	TARPON SPRINGS	PINELLAS CO	EASTLAKE	80		55	106	64			41	38	1.5
10440001SG01	TEMPLE TERRACE	HILLSBOROUGH CO		80		54	69	62			44	42	1.4
10448001FG2	TITUSVILLE	BREVARD CO	611 SINGLETON AV	80		53	97	70			38	36	1.4
10458001FG1	VERO BEACH	INDIAN RIVER CO	34TH AVE & 4TH S	80		61	69	60			35	33	1.4
10458001FG3	VERO BEACH	INDIAN RIVER CO	34TH AVE & 4TH S	80		5	43	43			36?	35?	1.2
10458003JG1	VERO BEACH	INDIAN RIVER CO	PUBLIC WORKS DEP	80		34	90	90			53?	51?	1.3
10458004JG2	VERO BEACH	INDIAN RIVER CO	CITY HALL	80		35	76	70			53?	52?	1.2
10460001JG2	VOLUSIA CO	VOLUSIA CO	HWY 17-92 BENSON	80		65	80	79			44?	42?	1.4
10476003GG1	WEST PALM BEACH	PALM BEACH CO	901 EVERNIA ST	80		59	78	70			44	42	1.3

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) GEORGIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
110040004F01	ALBANY	DOUGHERTY CO	DNR REGIONAL OFF	80		53	98	93			56	53	1.5
110100001F01	AMERICUS	SUMTER CO	SUMTER CO COURT	80		58	124	93			58	54	1.4
110160001F01	ATHENS	CLARKE CO	UNIV OF GA	80		54	84	82			48	44	1.5
110200001F01	ATLANTA	FULTON CO	FULTON CO. HEALT	80		55	122	117			60	55	1.6
110200031F01	ATLANTA	FULTON CO	2640 JONESBOROUG	80		59	133	128			59	55	1.5
110200032F01	ATLANTA	FULTON CO	E RIVERS SCHOOL	80		56	82	80			48	45	1.4
110200033F01	ATLANTA	FULTON CO	1540 NORTHSIDE D	80		50	142	128			66	60	1.5
110200035F01	ATLANTA	FULTON CO	HEMPHILL ST	80		59	136	124			61	56	1.5
110200038F01	ATLANTA	FULTON CO	W SCOTT SCHOOL	80		13	185	94		1	68?	60?	1.6
110200038F02	ATLANTA	FULTON CO	W SCOTT SCHOOL	80		36	136	87			53?	50?	1.4
110200039F01	ATLANTA	FULTON CO	FIRE STATION NO.	80		50	136	122			69	65	1.5
110200041F01	ATLANTA	FULTON CO	FIRE STATION NO.	80		57	149	121			65	61	1.5
110200042F02	ATLANTA	FULTON CO	CHATTAHOOCHEE WA	80		53	139	124			67	62	1.5
110200045F01	ATLANTA	FULTON CO	BEN HILL SCHOOL	80		54	121	119			59	55	1.5
110200047F01	ATLANTA	FULTON CO	HARPER SCHOOL	80		41	118	78			50?	46?	1.5
110210004F01	AUGUSTA	RICHMOND CO	SANDBAR FERRY JP	80		58	119	110			60	55	1.5
110210005F01	AUGUSTA	RICHMOND CO	STUDENT CENTER	80		56	120	107			61	56	1.5
110210006F02	AUGUSTA	RICHMOND CO	WATER TREATMENT	80		50	115	92			51	48	1.5
110210041F01	AUGUSTA	RICHMOND CO	BUNGALOW RD	80		60	161	101		1	59	54	1.5
110210042F01	AUGUSTA	RICHMOND CO	DAN BOWLES RD	80		59	172	120		1	68	64	1.5
110460001F02	BIBB CO	BIBB CO	DOT COMPOUND	80		55	119	92			50	46	1.5
110600001F01	BRUNSWICK	GLYNN CO	501 MANSFIELD ST	80		55	117	85			53	51	1.3
110600004F01	BRUNSWICK	GLYNN CO	ARCO PUMP STATIO	80		58	139	126			62	59	1.4
110600035F05	BRUNSWICK	GLYNN CO	DNR REGIONAL OFF	80		56	143	94			43	40	1.5
110820001F03	BRYAN CO	RICHMOND CO	RICHMOND HILL HA	80		50	79	72			42	39	1.5
110780001F03	CAMDEN CO	CAMDEN CO	CROOKED RIVER S	80		44	61	60			34	32	1.5
110860001F03	CARROLLTON	CARROLL CO	GEOGRAPHY BLDG.	80		73	79	76			41	39	1.4
110880001F01	CARTERSVILLE	BARROW CO	FIRE STATION #2	80		57	106	103			56	53	1.5
110900001F01	CATOOSA CO	CATOOSA CO	HEALTH CENTER GY	80		57	116	96			53	50	1.4
111200001F03	COFFEE CO	COFFEE CO	GENERAL COFFEE S	80		34	78	78			36	33	1.5
111280001F01	COLUMBUS	MUSCOGEE CO	MUSCOGEE CO HEAL	80		57	94	95			50	48	1.5
111280003F01	COLUMBUS	MUSCOGEE CO	HILLCREST BAPT C	80		61	97	93			53	49	1.5
111360001F01	CORDELE	CRISP CO	7TH ST	80		61	101	111			67	62	1.5
111640001F01	DE KALB CO	DE KALB CO	DEKALB TECH	80		57	98	87			48	45	1.4
111740001F01	DORAVILLE	DE KALB CO	3760 PARK ST	80		53	150	124			64	59	1.5
111840001F03	DUBLIN	LAURENS CO	LAURENS CITY HEA	80		53	94	88			44	40	1.6
112000001F01	EAST POINT	FULTON CO	EAST POINT HEALT	80		58	117	94			53	49	1.4
112060001F01	EFFINGHAM CO	EFFINGHAM CO	NINTH ST. PUMP S	80		5	41	40			36?	36?	1.1
112070001F03	FAIRBURN	FULTON CO	FAIRBURN HEALTH	80		51	83	78			41	38	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) GEORGIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
1120600091F01	FANNIN CO	FANNIN CO	MCCAYSVILLE ELEM	80		54	139	128			55	50	1.5
1121600091F01	FOREST PARK	CLAYTON CO	FOREST PARK DOT	80		46	98	95			52	47	1.6
1122400001F03	FRANKLIN CO	FRANKLIN CO	VICTORIA BRYANT	80		46	91	71			35	32	1.6
1121260020F01	FULTON CO	FULTON CO	UTOY CREEK	80		59	120	94			56	53	1.4
1123600001F01	JEFFERSON CO	JEFFERSON CO	ARENS CITY HALL	80		58	125	124			58	53	1.6
1123000026E03	JESUP	WAYNE CO	WAYNE COUNTY HIG	80		23	106	73			43?	40?	1.6
1123500001F03	MC INTOSH CO	MC INTOSH CO	BUTLER ISLAND	80		25	57	55			36?	34?	1.4
1134400006F01	MACON	BIBB CO	FIRE STATION #11	80		57	80	79			50	47	1.4
1134400007F02	MACON	BIBB CO	375 GUY PAINES R	80		61	131	101			62	59	1.4
1134400008F01	MACON	BIBB CO	FIRE STATION #5	80		55	124	118			62	58	1.5
1134400010F01	MACON	BIBB CO	MACON CITY BUS B	80		59	106	104			58	55	1.5
1134400011F01	MACON	BIBB CO	HERBERT SMART AI	80		46	101	85			47?	43?	1.5
1135400001F01	MARIETTA	COBB CO	277 FAIRGROUND S	80		60	104	99			57	52	1.5
1131000001F03	METTER	CANDLER CO	CANDLER HOSPITAL	80		53	80	67			41	37	1.5
1134400001F01	MILLEDGEVILLE	BALDWIN CO	BALDWIN CO AIRPO	80		42	79	78			41	38	1.6
1139000001F01	MOULTRIE	COLQUITT CO	HEALTH DEPT	80		54	134	99			57	53	1.5
1136-0001F03	MURRAY CO	MURRAY CO	FORT MOUNTAIN S	80		31	87	77			32?	26?	2.0
1139400001F01	NEWNAN	COWETA CO	HOSPITAL RD	80		54	104	104			55	52	1.5
1142800001F03	RABUN CO	RABUN CO	BLACK ROCK MTN.	80		24	71	70			41?	37?	1.7
1143600201F01	ROME	FLOYD CO	315 W 10TH ST	80		57	114	102			61	58	1.4
1143800003F02	ROME	FLOYD CO	COOSA SCHOOL	80		54	149	118			70	65	1.5
1144000001F01	ROSSVILLE	WALKER CO	1430 SLOSS ST	80		68	214	200		2	78	72	1.5
1144800001F02	SANDERSVILLE	WASHINGTON CO	MORNINGSIDE DR.	80		51	144	131			69	60	1.8
1144800003F05	SANDERSVILLE	WASHINGTON CO	COUNTY AIRPORT	80		56	105	92			48	44	1.5
1145000002F02	SAVANNAH	CHATHAM CO	LATHROP & AUGUST	80		30	303	229	1	2	104?	91?	1.5
1145000004F01	SAVANNAH	CHATHAM CO	ABERCORN & COLUM	80		58	106	90			55	52	1.4
1145000005F01	SAVANNAH	CHATHAM CO	WINDSOR FOREST	80		42	82	74			43	40	1.4
1145000006F02	SAVANNAH	CHATHAM CO	SAVANNAH ELECTRI	80		60	116	103			57	54	1.4
1145000011F01	SAVANNAH	CHATHAM CO	FIRE STATION #2	80		58	122	118			66	60	1.5
1145000013F02	SAVANNAH	CHATHAM CO	SAVANNAH WATER W	80		59	109	88			46	42	1.6
1145000014F01	SAVANNAH	CHATHAM CO	SHUMAN SCHOOL	80		57	104	87			51	48	1.4
1145000091F01	SAVANNAH	CHATHAM CO	MERCER JR. HI	80		60	133	121			61	57	1.5
1145000092F01	SAVANNAH	CHATHAM CO	STATE PATROL POS	80		54	71	69			42	40	1.4
1145000093F01	SAVANNAH	CHATHAM CO	STRONG ELEMENTAR	80		59	93	90			52	48	1.5
1145600001F03	SEMINOLE CO	SEMINOLE CO	SEMINOLE S.P.	80		40	65	59			37	34	1.5
1145800001F01	SMYRNA	COBB CO	KING ST S E	80		54	137	114			64	59	1.5
1146000001F03	SPALDING CO	SPALDING CO	FLINT BLDG.	80		56	86	80			46	43	1.5
1146400001F03	STEWART CO	STEWART CO	PROVIDENCE CANYO	80		56	85	69			34	31*	1.5
1146600001F03	THOMASVILLE	THOMAS CO	ADMISSIONS BLDG.	80		56	163	84		1	41	37	1.6

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) GEORGIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS 260	OBS 150	ARIT MEAN	GEO MEAN	GSD
1152200002F01	VALDOSTA	LOWNDES CO	HEALTH DEPT	80		46	89	86			50	48	1.4
1153000001F03	WALTON CO	WALTON CO	WALTON FISH HATC	80		28	52	52			30?	27?	1.6
1154000001F03	WASHINGTON CO	WASHINGTON CO	SANDERS S.P.	80		47	74	73			34	30	1.6
1155500001F03	WHEELER CO	WHEELER CO	LITTLE OCMULGEE	80		35	82	77			34	31	1.5

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) HAWAII 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS 240	OBS 150	ARIT MEAN	GEO MEAN	GSD
1200400002F02	EWA	HONOLULU CO	91-480 MALAKOLE	80		13	158	87		1	67?	61?	1.5
1200600003F01	HAWAII CO	HAWAII CO	HONOKAA HOSPITAL	80		54	49	49			25	21	1.4
1201000001F01	HILO	HAWAII CO	131 KUAWA STREET	80		5	28	24			21?	20?	1.2
1201000002F01	HILO	HAWAII CO	HILO CAMPUS	80		36	64	34			25?	20?	1.4
1201200001F01	HONOLULU	HONOLULU CO	PUUCHEOWL ST	80		61	103	72			37	35	1.3
1201200004F01	HONOLULU	HONOLULU CO	1334 NIMITZ HWY	80		60	106	97			55	53	1.4
1201200005F01	HONOLULU	HONOLULU CO	MCCOY PAVILION,	80		15	106	53			44?	43?	1.5
1201400003F01	HONOLULU CO	HONOLULU CO	FT DERUSSEY	80		42	91	48			32?	30?	1.3
1201400005F01	HONOLULU CO	HONOLULU CO	MALAKOLE ST	80		29	107	97			51?	48	1.4
1201900001F01	KAHULUI	MAUI CO	KAHULUI SHOPPING	80		57	143	132			79	75	1.4
1203000001F01	LIHUE	KAUAI CO	UMI ST	80		57	93	93			38	36	1.4
1203400001F03	MAUI CO	MAUI CO	KIHEI FIRE STATI	80		10	34	34			27?	27?	1.3
1203600002F01	MAUI CO	MAUI CO	KIHEI STP	80		32	155	151		2	64?	58?	1.5
1203720002F01	PEARL CITY	HONOLULU CO	PEARL CITY STP,	80		14	63	58			43?	42?	1.3
1203720004F01	PEARL CITY	HONOLULU CO	850 4TH STREET	80		45	47	45			34?	33?	1.3
1204000002F01	WAIMANALO	HONOLULU CO	KALANIANAOLE HWY	80		57	90	454			29	27	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) IDAHO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
130020001F03	ADA CO	ADA CO	9500 OVERLAND (B	80		51	163	154		2	48	38	2.2
130080004F02	BANNOCK CO	BANNOCK CO	POCATELLO	80		59	337	335	2	10	108	97	1.6
130080013F01	BANNOCK CO	BANNOCK CO	POST OFFICE (INK	80		31	438	221	1	3	105?	89?	1.7
130180001F01	BLAINE CO	BLAINE CO	SUN SYSTEMS	80		54	232	138		1	58	49	1.8
130220001F01	BOISE CITY	ADA CO	CENTRAL FIRE STA	80		40	319	174		3	70?	61?	1.8
130220003F01	BOISE CITY	ADA CO	FAIRVIEW & LIBER	80		56	309	280	4	12	109	92	1.8
130340001F03	BUTTE CO	BUTTE CO	CRATERS OF THE M	80		48	280	82	1	1	26	16	2.7
130420002F02	CARIBOU CO	CARIBOU CO	R TORGESON (SODA	80		58	157	121		1	50	38	2.4
130420014F02	CARIBOU CO	CARIBOU CO	NEAR BECKER IND	80		61	476	469	8	31	162	127	2.1
130420018J02	CARIBOU CO	CARIBOU CO	NORTH WEST POND	80		52	241	177		7	83	67	2.0
130420021F03	CARIBOU CO	CARIBOU CO	SODA SPRINGS HOS	80		53	183	175		3	58	44	2.2
130420024J02	CARIBOU CO	CARIBOU CO	HILLSIDE (NEAR C	80		55	752	568	7	13	131	73	3.1
130500002F01	COEUR D'ALENE	KOOTENAI CO	5TH & LAKESIDE	80		55	484	364	7	14	126	99	2.0
130760004F01	IDAHO FALLS	BONNEVILLE CO	"C" STREET & SHO	80		49	306	220	1	4	96	83	1.8
130820001F03	JEROME CO	JEROME CO	RANCHERS COW SHE	80		61	245	242		3	63	49	2.0
130840004F02	KELLOGG	SHOSHONE CO	CITY HALL - MARK	80		55	5084	675	11	15	243?	114?	2.6
130840006F02	KELLOGG	SHOSHONE CO	204 OREGON ST.	80		101	10330	940	10	28	235	103	2.5
130860002F03	KOOTENAI CO	KOOTENAI CO	COEUR D'ALENE AI	80		39	218	214		5	84?	64?	2.0
130940004F01	LEWISTON	NEZ PERCE CO	1134F CITY HALL	80		60	518	348	3	13	123	103	2.0
130940007F03	LEWISTON	NEZ PERCE CO	FIRE STATION	80		43	501	327	2	2	66?	49?	1.9
130940008F01	LEWISTON	NEZ PERCE CO	ARMY CORPS OF EN	80		21	310	271	2	5	124?	103?	1.9
131060002F01	MOSCOW	LATAH CO	6TH & LINE	80		120	14330	1013	10	34	244	88	2.7
131080001F01	MOUNTAIN HOME	ELMORE CO	MOUNTAIN HOME CI	80		22	157	109		1	68?	60?	1.6
131120001F01	NAMPA	CANYON CO	123 11 TH AVE. S	80		51	217	183		12	114	106	1.5
131240005F01	POCATELLO	BANNOCK CO	CARTER & EIGHT S	80		61	269	167	1	3	62	54	1.7
131240006F02	POCATELLO	BANNOCK CO	5045 HAWTHORNE R	80		53	369	339	2	8	95	79	1.8
131420015F02	SHOSHONE CO	SHOSHONE CO	DEPT OF LANDS	80		65	7179	734	7	10	196?	59?	2.9
131420016F02	SHOSHONE CO	SHOSHONE CO	WALLACE POST OFF	80		53	6160	455	8	18	246?	102?	2.7
131420017F02	SHOSHONE CO	SHOSHONE CO	PINEHURST SCHOOL	80		100	7148	1435	5	24	193	103	2.8
131420020F02	SHOSHONE CO	SHOSHONE CO	OSEUPH RADIO STA	80		100	6644	633	12	27	192	97	2.5
131420021F02	SHOSHONE CO	SHOSHONE CO	SILVER KING SCHO	80		103	5072	817	8	29	177	107	2.1
131420027F02	SHOSHONE CO	SHOSHONE CO	OLD US 10 AND D	80		68	6976	738	15	30	298?	155?	2.4
131460001F01	TWIN FALLS	TWIN FALLS CO	CITY HALL 321 2N	80		60	262	255	1	9	97	84	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
1400600001F01	ADDISON	DU PAGE CO	130 W ARMY TRAIL	80		60	118	114			62	56	1.6
1401600004F01	ALTON	MADISON CO	103 E 3RD ST	80		59	160	147		1	88	83	1.4
1403000001C01	ARLINGTON HEIGHTS	COOK CO	33 S ARLINGTON H	80		56	123	121			73	69	1.4
1403200001F01	BELLEVILLE	ST CLAIR CO	101 SOUTH ILLINO	80		50	140	131			81	77	1.4
1403800001F01	BENSENVILLE	DU PAGE CO	MAIN & YORK STRE	80		56	207	162		3	84	76	1.6
1404800001F01	BLOOMINGTON	MC LEAN CO	WASHINGTON & MAD	80		4	131	71			68?	57?	1.9
1405000001G01	BLUE ISLAND	COOK CO	12700 SACREMENTO	80		52	246	190		8	101	91	1.6
1405800001F01	BRADLEY	KANKAKEE CO	610 E LIBERTY ST	80		52	155	147		1	73	67	1.6
1406800001F01	BUREAU CO	BUREAU CO	1401 MARQUETTE	80		57	115	101			62	59	1.4
1407200001F01	CAHOKIA	ST CLAIR CO	BI-STATE PARKS A	80		58	134	131			75	71	1.4
1407800001G01	CALUMET CITY	COOK CO	755 PULASKI ROAD	80		57	174	169		3	83	75	1.6
1408400002F01	CARBONDALE	JACKSON CO	306 W MAIN	80		46	139	122			74	70	1.4
1410200001F01	CARY	MC HENRY CO	FIRST ST & THREE	80		53	115	97			51	46	1.6
1411400002F01	CHAMPAIGN	CHAMPAIGN CO	CHAMPAIGN LAB	80		40	137	127			64	59	1.5
1412200004H01	CHICAGO	COOK CO	4015 N ASHLAND A	80		51	154	143		1	77	69	1.6
1412200010H01	CHICAGO	COOK CO	11220 S WALLACE	80		53	180	149		1	78	69	1.7
1412200012H01	CHICAGO	COOK CO	1225 N SEDGWICK	80		45	185	170		4	95?	86?	1.6
1412200014H01	CHICAGO	COOK CO	8131 S MAY AVE	80		54	272	143	1	1	69	62	1.6
1412200017H01	CHICAGO	COOK CO	2100 E 87TH ST	80		53	299	211	1	6	97	87	1.6
1412200018H01	CHICAGO	COOK CO	801 EAST 133RD S	80		53	377	373	3	10	115	96	1.8
1412200020H01	CHICAGO	COOK CO	6631 NO BOSWORTH	80		55	143	140			66	60	1.6
1412200021H01	CHICAGO	COOK CO	6140 S MELVINA A	80		57	246	179		5	88	80	1.6
1412200022H01	CHICAGO	COOK CO	3500 E 114TH ST	80		52	231	226		20	129	116	1.5
1412200028H01	CHICAGO	COOK CO	2940 W CORTLAND	80		56	157	154		2	81	74	1.5
1412200030H01	CHICAGO	COOK CO	9800 TORRENCE AV	80		55	614	226	1	9	113	96	1.8
1412200031H01	CHICAGO	COOK CO	10810 S AVENUE '	80		55	212	188		8	104	94	1.6
1412200032H01	CHICAGO	COOK CO	3300 E CHELTENHA	80		49	198	178		4	83	73	1.7
1412200039F01	CHICAGO	COOK CO	HURON AND FAIRBA	80		6	100	76			68?	66?	1.3
1412200041F01	CHICAGO	COOK CO	BRIGHT SCHOOL	80		39	214	190		6	95	82	1.8
1412200042H01	CHICAGO	COOK CO	140 LARABEE	80		54	185	170		4	90	81	1.6
1413400016G01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		57	145	142			73	69	1.6
1413400016S01	CICERO	COOK CO	15TH ST + 50TH A	80		53	164	135			86	80	1.5
1415000001F01	COLLINSVILLE	MADISON CO	115A W MAIN	80		59	132	134			74	70	1.4
1415200001F01	COLUMBIA	MONROE CO	208 SOUTH PAPP	80		43	123	119			69	65	1.4
1415400002H01	COOK CO	COOK CO	6535 S CENTRAL A	80		50	155	155		2	98	81	1.7
1415400104H01	COOK CO	COOK CO	50TH AND GLENCOE	80		20	68	60			82?	81?	1.1
1415400104H01	COOK CO	COOK CO	RT 66 AND LAWNDA	80		5	90	76			73?	73?	1.2
1416200001J01	CRAWFORD CO	CRAWFORD CO	10PK STATION	80		18	129	122			47?	42?	1.5
1417200001F01	DARIEN	DU PAGE CO	1410 75TH STREET	80		43	111	110			55	51	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG M3) ILLINOIS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OPG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
141740002F01	DECATUR	MACON CO	22ND & GEDDES	80		61	231	224		19	104	112	1.6
141740004F01	DECATUR	MACON CO	600 E. GARFIELD	80		61	164	162		3	81	75	1.5
141740009F01	DECATUR	MACON CO	750 LAKESHORE DR	80		61	151	140		1	67	61	1.5
141740012F01	DECATUR	MACON CO	HOUSING AUTHORIT	80		56	249	229		12	111	101	1.6
141780003F01	DE KALB	DE KALB CO	CLINTON POSETTE	80		29	92	88			50	45	1.6
141840001G01	DES PLAINES	COOK CO	1755 SOUTH WOLF	80		57	160	145		1	74	67	1.6
142080001F01	EAST MOLINE	ROCK ISLAND CO	915 16TH AVE	80		53	186	151		2	90	86	1.4
142080002F01	EAST MOLINE	ROCK ISLAND CO	JOHN DEERE PARTS	80		57	128	113			69	65	1.4
142100002F01	EAST PEORIA	TAZEWELL CO	235 E WASHINGTON	80		58	196	194		2	82	76	1.5
142120010F01	EAST ST LOUIS	ST CLAIR CO	PAPS SITE	80		54	329	243	1	16	122	103	1.7
142200001F01	EFFINGHAM	EFFINGHAM CO	1015 SOUTH WILLO	80		36	147	146			74	67	1.6
142260001F01	ELGIN	KANE CO	1002 N LIBERTY	80		48	129	125			68	62	1.6
142260004F01	ELGIN	KANE CO	CIVIC CENTER	80		57	156	136		1	83	57	1.6
142300001F01	ELMHURST	DU PAGE CO	118 SCHILLER	80		57	287	141	1	1	70	62	1.7
142360001F01	EVANSTON	COOK CO	1454 ELMWOOD	80		51	130	109			55	47	1.8
142520001G01	FLOSSMOOR	COOK CO	999 KEDZIE AVENU	80		56	145	126			69	63	1.6
142620001G01	FRANKLIN PARK	COOK CO	3400 NORTH ROSE	80		58	154	154		2	76	68	1.6
142720002F01	GALENA	JO DAVIESS CO	KRAFT FOODS PLAN	80		45	185	180		6	72	59	2.0
142740001F01	GALESBURG	KNOX CO	LIBRARY MAIN ST	80		56	152	121		1	69	61	1.6
142960007F01	GRANITE CITY	MADISON CO	23RD AND MADISON	80		55	242	219		15	123	113	1.5
142960008F01	GRANITE CITY	MADISON CO	2301 E 23RD	80		54	176	167		4	91	84	1.5
142960009F01	GRANITE CITY	MADISON CO	2001 E 20TH ST	80		121	375	362	17	77	181	167	1.6
142960010F01	GRANITE CITY	MADISON CO	15TH & MADISON	80		59	323	301	3	25	157	145	1.5
142960011F01	GRANITE CITY	MADISON CO	ROOSEVELT & ROCK	80		59	267	265	1	15	122	112	1.5
142960014F02	GRANITE CITY	MADISON CO	NEW RAILROAD	80		59	464	447	4	16	140	126	1.6
142960015F01	GRANITE CITY	MADISON CO	JOHNSON AVE.	80		61	159	147		1	85	81	1.4
142960016F02	GRANITE CITY	MADISON CO	23RD & NAMEOKI	80		55	302	217	1	10	120	112	1.4
143160001G01	HARVEY	COOK CO	157TH ST + LEXIN	80		52	176	174		6	85	76	1.7
143420001G01	HILLSIDE	COOK CO	WOLF + HARRISON	80		56	126	117			69	61	1.6
143760002G01	JOLIET	WILL CO	MIDLAND & CAMPBE	80		57	219	214		7	90	79	1.8
143760003S01	JOLIET	WILL CO	1425 N BROADWAY	80	*	57	289	276	2	5	84	71	1.8
143760004S01	JOLIET	WILL CO	JR COLL 1216 HOU	80		53	274	242	1	4	89	86	1.9
143760007S01	JOLIET	WILL CO	501 ELLA AVE	80		57	209	206		4	75	66	1.7
144020001F01	LAKE CO	LAKE CO	ISLAND LAKE GRAD	80		55	127	120			53	49	1.5
144020101F01	LAKE BLUFF	LAKE CO	101 E SHERIDAN R	80		58	100	95			48	43	1.6
144355003S01	LOCKPORT	WILL CO	5TH & MADISON	80		52	243	189		2	71	64	1.6
144660007F01	MADISON CO	MADISON CO	ROAD ROAD	80		52	119	111			64	59	1.5
144980001N02	MASSAC CO	MASSAC CO	TVA	80		8	124	97			69*	66*	1.6
144980004N01	METROPOLIS	MASSAC CO	TVA	80		55	214	145		1	70*	67*	1.6

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	ARIT MEAN	GEO MEAN	GSD
145080001G01	MIDLOTHIAN	COOK CO	15205 CRAWFORD	80		57	130	122			68	63	1.5
145100001F01	MILAN	ROCK ISLAND CO	125 W 2ND AVE	80		50	206	193		7	104	96	1.5
145120001F01	MOLINE	ROCK ISLAND CO	CITY HALL 619 16	80		37	144	129			72	67	1.5
145130001F01	MOLINE	ROCK ISLAND CO	3600 23RD AVENUE	80		53	126	120			69	65	1.5
145320001G01	MORTON GROVE	COOK CO	9111 WAUKEGAN RD	80		57	149	143			76	70	1.5
145420002F01	MOUNT VERNON	JEFFERSON CO	601 NORTH 18TH S	80		40	125	122			67?	59?	1.7
145430001F01	NAPERVILLE	DU PAGE CO	175 JACKSON	80		55	134	118			64	54	2.0
145540001G01	NILES	COOK CO	8955 GREENWOOD A	80		55	198	147		1	78	71	1.6
145740001G01	OAK PARK	COOK CO	LAKE AND GROVE S	80		59	132	116			68	63	1.5
145800001F01	OGLESBY	LA SALLE CO	217 PORTLAND AVE	80		20	198	152		2	59?	48?	1.8
145800002F02	OGLESBY	LA SALLE CO	230 PORTLAND AVE	80		89	480	427	6	17	104	79	2.1
145800003F02	OGLESBY	LA SALLE CO	W 2ND STREET	80		89	128	117			58	53	1.6
145860001G01	ORLAND PARK	COOK CO	133RD ST + LAGRA	80		53	137	124			63	58	1.6
145880002F01	OTTAWA	LA SALLE CO	211 E MAIN	80		56	130	119			59	55	1.5
145920001G01	PALATINE	COOK CO	1000 QUENTIN ROA	80		56	126	109			58	53	1.5
146000001G01	PARK FOREST	COOK CO	100 PARK AVE	80		1	66				66?	1?	1.0
146060002F01	PEKIN	TAZEWELL CO	531 COURT	80		46	116	109			70	65	1.5
146080001F01	PEORIA	PEORIA CO	610 N E JEFFERSO	80		56	175	171		3	88	81	1.5
146080023F01	PEORIA	PEORIA CO	2711 SW JEFFERSO	80		53	180	177	1	6	91	80	1.7
146080027F01	PEORIA	PEORIA CO	1604 DETWEILLER	80		55	126	126			68	62	1.5
146170001F01	PETERSBURG	MENARD CO	MONROE & JACKSON	80		60	143	137			75	68	1.5
146440001F01	QUINCY	ADAMS CO	FIRE STA 9TH & V	80		40	126	118			68	61	1.7
146540001F01	RIVER FOREST	COOK CO	LATHROP AND OAK	80		55	263	133	1	1	76	68	1.6
146620001F01	ROBINSON	CRAWFORD CO	LINCOLN TRAIL CO	80		34	128	103			63	58	1.5
146680001F01	ROCKFORD	WINNEBAGO CO	126 S FIRST ST	80		48	110	106			61	56	1.5
146680002F01	ROCKFORD	WINNEBAGO CO	JEFFERSON HIGH S	80		54	104	85			48	44	1.6
146680013F01	ROCKFORD	WINNEBAGO CO	FIRE DEPT.	80		12	106	86			56?	52?	1.5
146700001F01	ROCK ISLAND	ROCK ISLAND CO	CITY HALL 1528 3	80		53	173	136		1	73	67	1.5
146700003F01	ROCK ISLAND	ROCK ISLAND CO	1400 25TH AVENUE	80		49	121	116			62	57	1.5
146760002G01	ROMEOVILLE	WILL CO	NAPERVILLE RD	80		56	429	173	1	3	65	51	2.1
147140005G01	SKOKIE	COOK CO	9800 LAWLER	80		25	255	165		6	115?	109?	1.6
147160007E01	SKOKIE	COOK CO	7701 LINCOLN AVE	80		8	70	68			42?	39?	1.6
147180001F01	SOUTH BELOIT	WINNEBAGO CO	WHEELER SCHOOL	80		49	125	108			63	57	1.5
147269004F01	SPRINGFIELD	SANGAMON CO	POST OFFICE	80		14	94	89			65?	61?	1.4
147400001F01	STERLING	WHITESIDE CO	FIRE STA 110 W 5	80		56	161	153		2	76	70	1.6
147500001G01	SUMMIT	COOK CO	60TH AND 74TH AV	80		56	202	200		5	95	87	1.5
147640001J02	WABASH CO	WABASH CO	GIBSON - SCHMIDT	80		29	456	324	1	4	84?	55?	2.9
147670001F01	WATERLOO	MONROE CO	U.S. DEPT. OF AG	80		56	202	131		1	70	64	1.5
147920001F01	WAUKEGAN	LAKE CO.	CITY HALL 106 UT	80		47	146	114			58	47	2.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) ILLINOIS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
148020002F01	WAUKEGAN	LAKE CO	GOLF & JACKSON S	80		52	111	106			57	50	1.7
148020002F01	WEST CHICAGO	DU PAGE CO	POLICE STA 222 W	80		57	155	148		1	64	56	1.7
148020002F01	WHEATON	DU PAGE CO	COURTHOUSE 201 P	80		57	109	108			58	52	1.7
148320004G01	WILL CO	WILL CO	WELL #2 (ROSEDAL	80		56	301	274	2	3	91	79	1.7
148320005G01	WILL CO	WILL CO	432 E MAIN ST (M	80		45	131	108			61	56	1.6
148320007F03	WILL CO	WILL CO	SEWAGE PLANT	80		47	262	177	1	4	73	58	2.0
148350001G01	WILMETTE	COOK CO	CENTRAL SCH 9TH	80		58	122	119			58	51	1.7
148420001F01	WINNETKA	COOK CO	112 WILLOW RD	80		55	137	122			53	47	1.7
148520007F01	WOOD RIVER	MADISON CO	WATER TRT PLT 54	80		58	210	162		3	97	91	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-01

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
150080002H01	ANDERSON	MADISON CO	25TH STREET SCHO	80		44	128	111			58?	53?	1.6
150080003H01	ANDERSON	MADISON CO	TENTH STREET SCH	80		43	135	107			56?	51?	1.5
150080007H01	ANDERSON	MADISON CO	NORTHSIDE JR H.S	80		42	127	119			62?	57?	1.6
150080008H01	ANDERSON	MADISON CO	MADISON HTS H.S.	80		33	150	142			76?	68?	1.7
150080009F01	ANDERSON	MADISON CO	FIRE STATION-HDQ	80		43	126	121			75?	70?	1.5
150080009H01	ANDERSON	MADISON CO	FIRE STATION HDQ	80		45	132	128			74?	70?	1.4
150380001F01	BLOOMINGTON	MONROE CO	4TH & WALNUT	80		40	157	154		2	85?	80?	1.5
150640003F01	CHARLESTOWN	CLARK CO	ARMY AMMUNITION	80		16	287	251	1	4	120?	96?	2.0
150660001H01	CHESTERFIELD	MADISON CO	207 EAST MAIN ST	80		43	121	106			61?	58?	1.4
150820002F01	COLUMBUS	BARTHOLOMEW CO	LINCOLN PARK	80		44	215	197		6	94?	85?	1.6
150940001F01	CROWN POINT	LAKE CO	TAFT JUNIOR HIGH	80		4	110	59			64?	53?	1.5
151000001J02	DEARBORN CO	DEARBORN CO	DUTCH HOLLOW STA	80		236	121	105			41?	36?	1.6
151000002J02	DEARBORN CO	DEARBORN CO	WILSON CREEK STA	80		240	115	110			40?	36?	1.6
151180001H02	EAST CHICAGO	LAKE CO	405 EAST COLUMBU	80		33	376	265	2	12	130?	110?	1.8
151180003H02	EAST CHICAGO	LAKE CO	BROAD & PINE ST	80		32	301	223	1	8	125?	111?	1.7
151180003F02	EAST CHICAGO	LAKE CO	BROAD & PINE STR	80		39	329	298	5	21	168?	157?	1.5
151180004H02	EAST CHICAGO	LAKE CO	FIELD SCHOOL	80		24	398	374	6	16	192?	167?	1.8
151180004F02	EAST CHICAGO	LAKE CO	FIELD SCHOOL	80		42	371	346	5	25	182?	176?	1.4
151180006H02	EAST CHICAGO	LAKE CO	FRANKLIN SCHOOL	80		30	260	180		5	117?	108?	1.5
151180007H02	EAST CHICAGO	LAKE CO	ROXANNA DRIVE	80		33	200	139		4	91?	81?	1.6
151180008F02	EAST CHICAGO	LAKE CO	WAYNE ADAMS BUIC	80		34	733	598	17	29	280?	250?	1.6
151180008F02	EAST CHICAGO	LAKE CO	MILLGATE INN	80		23	577	436	6	17	239?	217?	1.6
151300006F01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER	80		15	83	75			58?	56?	1.3
151300006F09	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER CTS	80		13	150	109			80?	77?	1.3
151300006H01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER ROO	80		36	148	140			76?	70?	1.5
151300006H09	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER ROO	80		2	94	76			85?	85?	1.1
151300010H01	EVANSVILLE	VANDERBURGH CO	UNIVERSITY OF EV	80		32	151	141		1	66?	60?	1.5
151300011H01	EVANSVILLE	VANDERBURGH CO	FIRE STATION #5	80		33	145	142			83?	77?	1.5
151300021H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	80		28	128	111			67?	64?	1.4
151800001F01	FORT WAYNE	ALLEN CO	FORT WAYNE POLIC	80		45	150	138			68?	63?	1.5
151780004F01	FORT WAYNE	ALLEN CO	2022 NORTH BEACO	80		34	122	97			60?	56?	1.5
151980001H01	GARY	LAKE CO	3400 WEST 3RD AV	80		15	192	178		3	114?	103?	1.6
151980004H01	GARY	LAKE CO	GARY MUN. AIRPOR	80		20	204	135		1	99?	92?	1.5
151980005H01	GARY	LAKE CO	IVANHOE SCHOOL	80		19	189	137		1	89?	80?	1.6
151980005H01	GARY	LAKE CO	210 NO BROAD BLV	80		16	193	165		2	96?	89?	1.5
151980006H01	GARY	LAKE CO	HUNT SCHOOL 5050	80		21	143	141			74?	69?	1.5
151980014H01	GARY	LAKE CO	DOUGLASS SCHOOL	80		16	217	158		2	87?	64?	1.4
151980016F01	GARY	LAKE CO	FEDERAL BUILDING	80		16	130	121			84?	79?	1.4
151980016H01	GARY	LAKE CO	FEDERAL BUILDING	80		115	402	407	11	32	134?	115?	1.7

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (US/M3) INDIANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
151520001P02	GARY	LAKE CO	U.S. STEEL SITE	80		71	437	366	14	36	165?	139?	1.9
151520002P02	GARY	LAKE CO	U.S. STEEL SITE	80		73	393	352	6	33	146?	120?	2.0
151520003P02	GARY	LAKE CO	U.S. STEEL SITE	80		29	193	149		1	68?	60?	1.7
151560001J02	GIBSON CO	GIBSON CO	GIBSON - PLANT P	80		39	194	177		4	69?	53?	2.1
151560002J02	GIBSON CO	GIBSON CO	GIBSON COAL ROAD	80		19	343	210	1	4	102?	81?	2.0
151780001F09	HAMMOND	LAKE CO	5206 HOHMAN	80		16	382	205	1	4	126?	100?	2.0
151780001H01	HAMMOND	LAKE CO	GOLDBLOTT'S	80		44	403	219	1	4	103?	91?	1.6
151780001H09	HAMMOND	LAKE CO	5206 HOHAN AV	80		2	79	76			78?	77?	1.0
151780002H01	HAMMOND	LAKE CO	HAMMOND CITY HAL	80		40	213	195		4	97?	87?	1.6
151780004H01	HAMMOND	LAKE CO	PURDUE UNI CALUM	80		47	247	201		6	94?	85?	1.6
151780004H09	HAMMOND	LAKE CO	1715T STREET	80		42	352	205	1	3	89?	78?	1.7
151780006H01	HAMMOND	LAKE CO	3323 - 165TH STR	80		39	266	256	1	6	101?	85?	1.7
151780007H01	HAMMOND	LAKE CO	3000 SHEFFIELD A	80		36	217	155		3	96?	87?	1.6
151780008F01	HAMMOND	LAKE CO	1300 141ST STREE	80		41	221	195		3	101?	92?	1.6
152040004H01	INDIANAPOLIS	MARION CO	700 N PENNSILVAN	80		46	140	129			80?	75?	1.4
152040006F01	INDIANAPOLIS	MARION CO	17 SOUTH SHERIDA	80		49	200	124		1	81?	77?	1.4
152040006H01	INDIANAPOLIS	MARION CO	17 SOUTH SHERIDA	80		45	175	140		1	78?	74?	1.4
152040006H01	INDIANAPOLIS	MARION CO	1201 E 46TH ST	80		46	170	144		1	81?	74?	1.6
152040009H01	INDIANAPOLIS	MARION CO	1445 WEST MICHIG	80		46	140	134			77?	73?	1.4
152040011H01	INDIANAPOLIS	MARION CO	35 SOUTH STATE S	80		46	166	153		2	89?	84?	1.4
152040015H01	INDIANAPOLIS	MARION CO	1802 SO HOLT ROA	80		44	183	161		4	86?	79?	1.6
152040021F01	INDIANAPOLIS	MARION CO	1330 W MICH ST	80		181	212	159		4	79?	74?	1.5
152040021F09	INDIANAPOLIS	MARION CO	IND ST EXP OF HE	80		34	158	135		1	80?	74?	1.5
152040024H01	INDIANAPOLIS	MARION CO	56TH ST & GUION	80		45	146	121			61?	53?	1.6
152040026H01	INDIANAPOLIS	MARION CO	4150 BASIL ROAD	80		45	128	112			57?	52?	1.5
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	80		42	171	163		2	90?	85?	1.4
152040030F09	INDIANAPOLIS	MARION CO	INDIANA WOMENS P	80		41	167	147		1	92?	85?	1.5
152040030H01	INDIANAPOLIS	MARION CO	1426 W 29TH ST	80		45	185	167		3	83?	75?	1.8
152040034H01	INDIANAPOLIS	MARION CO	2451 N KEYSTONE	80		46	149	143			82?	77?	1.5
152040037F01	INDIANAPOLIS	MARION CO		80		46	160	133		1	81?	75?	1.5
152040044H01	INDIANAPOLIS	MARION CO	8019 MANN ROAD	80		44	145	109			57?	51?	1.7
152040043H01	INDIANAPOLIS	MARION CO	1735 S. WEST ST.	80		191	242	194		9	90?	83?	1.5
152040043H01	INDIANAPOLIS	MARION CO	INDPLS. INTL. AI	80		46	142	133			70?	66?	1.6
152040050F01	INDIANAPOLIS	MARION CO	FT. BENJAMIN HAR	80		41	133	111			63?	59?	1.5
153580001F01	JASPER	DUBOIS CO	JASPER POST OFFI	80		44	160	143		1	95?	91?	1.3
153640001J02	JEFFERSON CO	JEFFERSON CO	BIRCH RIDGE STAT	80		221	115	102			34?	34?	1.6
153640002J02	JEFFERSON CO	JEFFERSON CO	HEERIN CLUTCH ST	80		176	95	89			39?	35?	1.5
153640003J02	JEFFERSON CO	JEFFERSON CO	RIVERS RIDGE STA	80		176	93	89			30?	27?	1.5
153640004J02	JEFFERSON CO	JEFFERSON CO	NORTH MADISON ST	80		174	102	94			43?	40?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
152140001F01	JEFFERSONVILLE	CLARK CO	8TH & WALL	80		20	196	158		2	95?	88?	1.5
152280002F01	KOKOMO	HOWARD CO	POLICE RADIO TOW	80		44	160	150		1	83?	75?	1.7
152300001F01	LAFAYETTE	TIPPECANOE CO	6TH & COLUMBIA S	80		46	143	139			81?	76?	1.5
152350001F01	LA PORTE	LA PORTE CO	FIRST NATIONAL B	80		40	136	104			68?	62?	1.6
152420001H01	LAWRENCE	MARION CO	5259 DAVID STREE	80		45	118	115			62?	58?	1.5
152460004J02	LAWRENCEBURG	DEARBORN CO	LAWRENCEBURG STA	80		235	192	189		6	75?	69?	1.5
152590002F01	MADISON	JEFFERSON CO	SUNRISE GOLF COU	80		21	90	73			45?	43?	1.4
152620001F01	MARION	GRANT CO	4TH & BOOTH STS	80		39	128	121			69?	64?	1.5
152740001F01	MICHIGAN CITY	LA PORTE CO	CENTRAL SCHOOL E	80		44	152	117		1	67?	61?	1.5
152760002G02	MISHAWAKA	ST JOSEPH CO	LAYNE NORTHERN	80		57	167	152		2	68?	60?	1.7
152760004G01	MISHAWAKA	ST JOSEPH CO	MISHAWAKA LIBRAR	80		52	263	164	1	3	87?	79?	1.6
152800001F03	MONROE CO	MONROE CO	POLLING CABIN RT	80		35	98	96			51?	47?	1.5
152800001F09	MONROE CO	MONROE CO	POLLING CABIN RT	80		25	100	97			53?	50?	1.4
152920003F01	MUNCIE	DELAWARE CO	MCCULLOCH PARK	80		44	151	142		1	76?	69?	1.6
152920004J02	MUNCIE	DELAWARE CO	COWAN AND HINES	80		30	148	111			55?	49?	1.6
152920005J02	MUNCIE	DELAWARE CO	DELAWARE ROAD	80		30	151	119		1	57?	50?	1.7
152980004F01	NEW ALBANY	FLOYD CO	GREEN VALLEY ELE	80		45	125	103			63?	60?	1.4
153420901F02	PORTER CO	PORTER CO	BURNS HARBOR SIT	80		42	586	414	6	14	148?	115?	2.0
153420902F02	PORTER CO	PORTER CO	EPA SITE A	80		40	648	609	5	10	141?	103?	2.1
153420903F02	PORTER CO	PORTER CO	BURNS HARBOR SIT	80		43	473	258	1	6	100?	77?	2.0
153460002J03	POSEY CO	POSEY CO	DARNELL SCHOOL R	80		15	109	84			48?	43?	1.6
153580001F01	RICHMOND	WAYNE CO	CITY HALL BUILDI	80		41	176	125		1	75?	71?	1.4
153580002F01	RICHMOND	WAYNE CO	FIRE STATION 8TH	80		41	181	144		1	90?	84?	1.4
153700006G03	ST JOSEPH CO	ST JOSEPH CO	TOLL ROAD & MAIF	80		55	165	119		1	59?	51?	1.7
153830002F01	SOUTH BEND	ST JOSEPH CO	122 WEST WAYNE	80		21	111	108			67?	62?	1.6
153830002G03	SOUTH BEND	ST JOSEPH CO	122 WEST WAYNE	80		2	63	58			58?	58?	1.1
153830004G02	SOUTH BEND	ST JOSEPH CO	LASALLE HIGH SCH	80		57	173	145		1	62?	53?	1.8
153830005F02	SOUTH BEND	ST JOSEPH CO	FELLOWS ST	80		53	111	108			55?	49?	1.7
153860006G02	SOUTH BEND	ST JOSEPH CO	MUNICIPAL SER B	80		53	212	162		2	82?	75?	1.6
153860007F02	SOUTH BEND	ST JOSEPH CO	SOUTH BEND LIBRA	80		55	150	137			72?	67?	1.5
153880003F01	SOUTH BEND	ST JOSEPH CO	ANGELA & EDDY ST	80		43	169	145		1	72?	65?	1.5
153900001F01	SPEEDWAY	MARION CO	1450 NORTH LYNHU	80		48	147	136			70?	72?	1.6
153900001H01	SPEEDWAY	MARION CO	1450 N LYNHURST	80		46	140	129			75?	68?	1.6
153940001J02	SPENCER CO	SPENCER CO	EVANSTON STATION	80		197	446	445	20	60	128?	100?	2.0
153940002J02	SPENCER CO	SPENCER CO	SANDY CREEK STAT	80		193	179	136		1	51?	47?	1.5
153940004J02	SPENCER CO	SPENCER CO	WHITEHOUSE STATI	80		201	178	149		1	54?	47?	1.6
153940005J02	SPENCER CO	SPENCER CO	CENTERVILLE STAT	80		204	230	209		17	67?	56?	1.8
153940006J02	SPENCER CO	SPENCER CO	ROCKPORT STATION	80		202	179	163		2	54?	48?	1.6
154020001J02	SULLIVAN CO	SULLIVAN CO	FAIRBANKS STATIO	80		192	244	128		1	48?	43?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) INDIANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
154020002J02	SULLIVAN CO	SULLIVAN CO	TURMAN CREEK STA	80		84	661	447	4	9	100?	75?	2.1
154020003J02	SULLIVAN CO	SULLIVAN CO	SLUDGE PIT STATI	80		192	138	127			45?	40?	1.6
154080001F01	TERRE HAUTE	VIGO CO	SW 7TH & CHERRY	80		13	107	98			65?	61?	1.4
154080001G01	TERRE HAUTE	VIGO CO	30 N 7TH ST	80		45	176	129		1	78?	72?	1.5
154080010G01	TERRE HAUTE	VIGO CO	2121 BOSTON AVE	80		42	181	124		1	71?	63?	1.7
154080012G01	TERRE HAUTE	VIGO CO	26TH & HULMAN ST	80		46	171	169		2	71?	64?	1.6
154080014F01	TERRE HAUTE	VIGO CO	ISU PARKING LOT	80		44	247	181		7	102?	94?	1.5
154080016G01	TERRE HAUTE	VIGO CO	3434 MAPLE AVE	80		35	215	136		1	73?	63?	1.9
154080017G01	TERRE HAUTE	VIGO CO	3737 S 7TH	80		43	148	128			70?	65?	1.5
154200001J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	80		70	165	132		1	56?	51?	1.6
154200002J02	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	80		84	163	146		1	55?	48?	1.6
154200002J09	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	80		40	128	113			53?	48?	1.6
154260010G01	VIGO CO	VIGO CO	WEST VIGO MIDDLE	80		45	150	120			61?	55?	1.6
154260011G01	VIGO CO	VIGO CO	6001 WABASH AVE	80		44	192	119		1	62?	56?	1.6
154260012J02	VIGO CO	VIGO CO	PRAIRE CREEK STA	80		190	127	111			44?	40?	1.6
154260013J02	VIGO CO	VIGO CO	YOUNGSTOWN STATI	80		186	137	133			57?	52?	1.6
154360002J02	WARRICK CO	WARRICK CO	SOUTH 650 AND WE	CO		92	134	133			62?	56?	1.6
154540003F01	WHITING	LAKE CO	WHITING FS #1 'S	80		20	178	149		1	107?	103?	1.4
154540004H01	WHITING	LAKE CO	1921 DAVIS ST.	80		38	182	170		4	105?	98?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) IOWA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	QRG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
1601100016G01	ALTOONA	POLK CO	WATER WORKS BLDG	80		58	197	182		3	84	74	1.7
1601200036F02	AMES	STORY CO	MEEKER SCHOOL	80		60	113	99			57	52	1.5
1601600025G01	ANKENY	POLK CO	408 3RD STREET	80		56	225	193		8	96	86	1.7
1604300116F01	BURLINGTON	DES MOINES CO	HEALTH DEPARTMEN	80		37	128	121			75	71	1.5
1606400136G01	CEDAR RAPIDS	LINN CO	4426 COUNCIL STR	80		59	165	158		2	74	66	1.7
1606400165G02	CEDAR RAPIDS	LINN CO	445 1ST STREET S	80		60	214	200		7	95	84	1.7
1606400195G02	CEDAR RAPIDS	LINN CO	14TH AVE & 10TH	80		58	271	206	1	6	96	85	1.6
1606400200G02	CEDAR RAPIDS	LINN CO	751 CENTER POINT	80		57	275	273	4	15	124	107	1.8
1606400264G02	CEDAR RAPIDS	LINN CO	4401 6TH ST SW	80		59	201	176		3	80	70	1.7
1609200146F01	CLINTON	CLINTON CO	LYONS JUNIOR HIG	80		55	115	112			51	45	1.7
1609200156F01	CLINTON	CLINTON CO	PUBLIC LIBRARY	80		53	154	143		1	69	62	1.6
1609200166F01	CLINTON	CLINTON CO	CHANSEY PARK	80		48	267	202	1	7	972	852	1.7
1609600166F01	COUNCIL BLUFFS	POTTAWATTAMIE C	CITY HALL	80		60	203	164		4	87	79	1.6
1609600236F01	COUNCIL BLUFFS	POTTAWATTAMIE C	LONGFELLOW SCHOO	80		58	200	179		4	84	75	1.7
1609600246F01	COUNCIL BLUFFS	POTTAWATTAMIE C	U.S. ARMY RESERV	80		55	185	146		1	77	70	1.6
1610200026F01	CRESTON	UNION CO	POST OFFICE	80		58	165	161		2	75	66	1.7
1610600016F01	DAVENPORT	SCOTT CO	331 SCOTT ST	80		61	166	163		4	93	86	1.5
1610600096F01	DAVENPORT	SCOTT CO	3RD & PERSHING	80		60	172	157		3	84	77	1.5
1610600106F01	DAVENPORT	SCOTT CO	MONROE SCH 1926	80		57	159	157		3	77	70	1.6
1610600116F01	DAVENPORT	SCOTT CO	IOWA HWY PATROL	80		60	122	110			59	52	1.6
1611400016F03	DELAWARE CO	DELAWARE CO	RANGER STATION	80		58	238	119		1	51	42	1.9
1611600026F01	DENISON	CRAWFORD CO	MUNICIPAL WATER	80		60	237	226		8	88	74	1.8
1611800016G01	DES MOINES	POLK CO	9TH AND MULBERRY	80		55	189	179		11	108	93	1.6
1611800035G01	DES MOINES	POLK CO	2217 BEAVER	80		54	153	146		1	76	68	1.7
1611800316G01	DES MOINES	POLK CO	FIRE STATION #16	80		58	174	166		3	76	70	1.6
1611800466F02	DES MOINES	POLK CO	NATIONAL BY-PROD	80		58	470	426	5	30	161	144	1.6
1611800625G01	DES MOINES	POLK CO	3714 MERLE HAY R	80		59	178	143		1	86	80	1.5
1612600036F01	DUBUQUE	DUBUQUE CO	HAWTHORN AND RHO	80		58	136	136			82	42	2.0
1612600036F09	DUBUQUE	DUBUQUE CO	HAWTHORN & RHOMB	80		59	126	118			52	42	2.0
1612600116F01	DUBUQUE	DUBUQUE CO	POST OFFICE	80		57	149	141			74	67	1.6
1614000026F05	ESTHERVILLE	EMMET CO	ESTHERVILLE	80		52	133	125			62	52	1.8
1615200116F01	FORT DODGE	WEBSTER CO	MUNICIPAL WATER	80		61	184	142		1	61	53	1.7
1615200126F01	FORT DODGE	WEBSTER CO	HIGHLAND PARK SC	80		57	199	172		3	76	69	1.6
1618000056F03	HARRISON CO	HARRISON CO	BENJAMIN TOWER	80		61	128	112			59	54	1.7
1620000036F01	IOWA CITY	JOHNSON CO	EAST LAWN	80		25	218	196		4	967	837	1.8
1621800036F01	KEOKUK	LEE CO	HIGH SCHOOL	80		53	167	148		1	71	64	1.6
1621800046F01	KEOKUK	LEE CO	FIRE STATION	80		56	141	138			83	75	1.4
1623000026F01	MARSHALLTOWN	MARSHALL CO	MARSHALLTOWN MFG	80		52	193	155		2	80	72	1.6
1625000036F01	MARSHALLTOWN	MARSHALL CO	CITY HALL	80		60	232	165		7	92	80	1.8

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) IOWA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
1625200011F01	MASON CITY	CERRO GORDO CO	WATER PLANT	80		61	269	266	2	7	96	86	1.6
1625200012F01	MASON CITY	CERRO GORDO CO	S 8TH AVE WATER T	80		59	171	160		3	68	60	1.7
1625200013F01	MASON CITY	CERRO GORDO CO	FIRE STATION	80		59	199	144		1	73	66	1.6
1627200011F01	MUSCATINE	MUSCATINE CO	CITY HALL	80		60	148	137			74	68	1.6
1627200015F01	MUSCATINE	MUSCATINE CO	GARFIELD SCHOOL	80		55	204	201		5	88	76	1.8
1629800012F01	OTTUMWA	WAPELLO CO	FRANK W DOUMA S	80		59	144	126			61	54	1.7
1629800013F01	OTTUMWA	WAPELLO CO	CENTRAL FIRE STA	80		55	201	196		3	82	72	1.7
1630400002F01	PELLA	MARION CO	PELLA CHRISTIAN	80		57	115	111			59	53	1.7
1631200001G01	POLK CO	POLK CO	404 S 2ND ST	80		58	320	294	2	13	120	106	1.7
1631200010G02	POLK CO	POLK CO	5440 VANDALIA RD	80		59	191	155		2	72	64	1.6
1632800004F01	SCOTT CO	SCOTT CO	PLEASANT VALLEY	80		60	149	138			67	59	1.7
1634000014F01	SIOUX CITY	WOODBURY CO	FIRE STATION #9	80		26	276	179	1	2	742	602	1.9
1634000015F01	SIOUX CITY	WOODBURY CO	POST OFFICE	80		61	203	153		2	77	69	1.6
1634000016F01	SIOUX CITY	WOODBURY CO	HOLY SPIRIT RETR	80		62	276	133		1	63	55	1.7
1634000017F01	SIOUX CITY	WOODBURY CO	LOWELL SCHOOL	80		34	146	126			752	692	1.6
1634200001F01	SPENCER	CLAY CO	HOSPL 1ST AVE E	80		59	234	216		2	63	53	1.8
1637600005F01	WATERLOO	BLACK HAWK CO		80		59	147	145			71	64	1.6
1637600007F01	WATERLOO	BLACK HAWK CO	SAINT MARY'S CON	80		59	189	176		3	75	65	1.8
1637600008F01	WATERLOO	BLACK HAWK CO	GROUT MUSEUM	80		46	176	168		4	952	882	1.5
1639000003G01	WEST DE MOINES	POLK CO	916 ASHWORTH	80		59	182	177		4	84	75	1.7
1639000005G02	WEST DE MOINES	POLK CO	W.D.M. WATER WOR	80		56	298	246	1	16	114	97	1.8

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KANSAS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
170680001F01	CONCORDIA	CLOUD CO	135 E 6TH	80		31	272	183	1	4	91?	77?	1.8
170800001F01	DODGE CITY	FORD CO	PUMP STA 2100 1S	80		55	645	206	1	3	65	44	2.2
171240001F01	GOODLAND	SHERMAN CO	CITY FIRE STA 10	80		60	196	193		5	83	68	2.0
171800001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	80		58	142	137			77	69	1.8
171800007F01	KANSAS CITY	WYANDOTTE CO	1312 S 55TH ST	80		60	130	123			68	63	1.5
171800011F01	KANSAS CITY	WYANDOTTE CO	3105 FAIRFAX RD	80		60	156	150		1	96	91	1.4
171800013F01	KANSAS CITY	WYANDOTTE CO	9400 STATE AVE	80		59	126	111			59	53	1.6
171800014F01	KANSAS CITY	WYANDOTTE CO	36TH & RAINBOW B	80		58	169	146		1	78	73	1.4
171800015F01	KANSAS CITY	WYANDOTTE CO	420 KANSAS AVE	80		58	309	249	1	10	122	113	1.5
173300004F01	SEDGWICK CO	SEDGWICK CO	401 S TYLER RD	80		58	198	164		4	78	69	1.7
173300091F01	SHAWNEE CO	SHAWNEE CO	SW 69TH ST	80		56	170	112		1	60	52	1.8
173380002F01	SHAWNEE CO	SHAWNEE CO	MARION & NAVARRE	80		58	340	212	1	5	86	72	1.8
173360003F01	SHAWNEE CO	SHAWNEE CO	1941 NE 39TH	80		59	130	114			57	50	1.7
173560002F01	TOPEKA	SHAWNEE CO	HEALTH CENTER 16	80		57	135	134			66	61	1.6
173560005F01	TOPEKA	SHAWNEE CO	37TH & BUPLINGAM	80		61	134	126			65	61	1.5
173560007F01	TOPEKA	SHAWNEE CO	QUINCY ELEM. SCH	80		44	165	159		4	97?	90?	1.5
173740001F01	WICHITA	SEDGWICK CO	FIRE STA #1 402	80		61	138	120			66	62	1.6
173740005F01	WICHITA	SEDGWICK CO	3501 NORTH ST FR	80		57	529	504	1	2	91?	70?	1.9
173740007F01	WICHITA	SEDGWICK CO	ST PAUL & WEST 1	80		59	144	132			77	71	1.6
173740008F01	WICHITA	SEDGWICK CO	GEO WASH BLVD &	80		57	106	106			64	60	1.5
173740009F01	WICHITA	SEDGWICK CO	GLEN & WEST PARK	80		56	134	131			68	62	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
180030002F01	ALEXANDRIA	CAMPBELL CO	U.S. POST OFFICE	80		34	136	102			69?	66?	1.4
180080002F01	ASHLAND	BOYD CO	ASHLAND OIL	80		53	249	187		8	107	96	1.7
180080003F01	ASHLAND	BOYD CO	19TH & CARTER	80		56	202	202		4	93	85	1.5
180080006F01	ASHLAND	BOYD CO	1922 HOOD ST MIL	80		48	288	137	1	1	69	59	1.8
180080007F01	ASHLAND	BOYD CO	POAGE SCH 29TH &	80		54	127	122			54	50	1.5
180080012F01	ASHLAND	BOYD CO	41ST & WINCHESTE	80		29	265	249	1	4	107?	94?	1.7
180100003F01	BALLARD CO	BALLARD CO	HEALTH DEPT LACE	80		57	203	182		3	89	82	1.5
180190001F02	BEAVER DAM	OHIO CO	US 62	80		50	168	163		3	79	73	1.5
180280002F01	BOONE CO	BOONE CO	GRANT ST PETERSB	80		57	166	138		1	67	60	1.6
180280005F01	BOONE CO	BOONE CO	WALTOH-VERONA SC	80		49	124	117			61	57	1.4
180280006J02	BOONE CO	BOONE CO	PETERSBURG STATI	80		225	283	253	1	17	70?	58?	1.8
180320004F01	BOWLING GREEN	WARREN CO	16 CHESTNUT STRE	80		59	106	100			62	59	1.4
180320005F01	BOWLING-GREEN	WARREN CO	COLONNADE BLDG W	80		56	95	93			52	49	1.4
180430001S01	BUECHEL	JEFFERSON CO		80		59	153	122		1	71	67	1.5
180500004F05	CALLOWAY CO	CALLOWAY CO	MURRAY STATE UNI	80		52	109	88			47	43	1.6
180580001F03	CARROLL CO	CARROLL CO	GHENT ELE. SCH.	80		60	97	84			50	48	1.4
180580003J02	CARROLL CO	CARROLL CO	CANIP CREEK STAT	80		200	108	84			39?	36?	1.5
180600001F01	CARROLLTON	CARROLL CO	CARROLL CO MIDDL	80		55	105	102			59	56	1.4
180620002F01	CARTER CO	CARTER CO	MUNICIPAL BUILDI	80		40	224	171		2	78	64	2.0
180660001F01	CATLETTSBURG	BOYD CO	COUNTY COURT HOU	80		54	198	177		3	83	76	1.5
180680002F01	CENTRAL CITY	MUHLENBERG CO	CENTRAL CITY ELE	80		56	172	156		2	81	74	1.5
180780001F01	CORBIN	WHITLEY CO	CITY UTILITY BUI	80		52	174	139		1	82	77	1.4
180880001F01	COVINGTON	KENTON CO	7TH & SCOTT	80		41	143	125			73?	75?	1.4
180980001F01	CYNTHIANA	HARRISON CO	PLEASANT ST	80		60	152	122		1	70	67	1.4
180960001F01	DAYTON	CAMPBELL CO	9TH & MAPLE	80		59	159	153		2	75	71	1.4
181040002F01	ELIZABETHTOWN	HARDIN CO	HARDIN CO HEALTH	80		61	121	110			60	56	1.4
181040003F01	ELIZABETHTOWN	HARDIN CO	NORTH MILES STRE	80		59	107	92			51	48	1.4
181100001F01	ERLANGER	KENTON CO	505 COMMONWEALTH	80		55	191	171		4	79	72	1.6
181210001F01	FLORENCE	BOONE CO	MUNICIPAL BLDG	80		52	134	102			59	55	1.4
181240001F01	FORT THOMAS	CAMPBELL CO	130 N FT THOMAS	80		60	111	102			59	56	1.4
181280004F05	FRANKFORT	FRANKLIN CO.		80		61	122	107			55	51	1.4
181280005F01	FRANKFORT	FRANKLIN CO	PUBLIC UTILITIES	80		60	135	123			66	62	1.5
181300001F01	FRANKLIN	SIMPSON CO	EAST ELE SCH	80		46	118	94			57	52	1.5
181320001F03	FRANKLIN CO	FRANKLIN CO	FISH HATCHIA SWA	80		57	72	70			39	36	1.5
181380001F03	GALLATIN CO	GALLATIN CO	GALLATIN CO HIGH	80		43	105	101			54?	50?	1.5
181440001F01	GLASGOW	BARREN CO	GLASGOW CITY HAL	80		26	109	103			70?	66?	1.5
181520001F01	GREEN CO	GREEN CO	GREENSBURG ELE.	80		30	130	113			65?	61?	1.4
181540003F02	GREENUP CO	GREENUP CO	NURSING HOME-RIV	80		44	259	215		8	114	102	1.7
181540004F01	GREENUP CO	GREENUP CO	U.S. 23	80		48	219	193		5	79	71	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
18154000SF01	GREENUP CO	GREENUP CO	VOCATIONAL SCHOO	80		54	137	135			61	58	1.4
18154000SF04	GREENUP CO	GREENUP CO	US 23	80		13	68	65			51?	49?	1.3
18158000JF01	HANCOCK CO	HANCOCK CO	CARDINE & 2ND LE	80		34	136	128			70?	65?	1.5
18158000JF01	HANCOCK CO	HANCOCK CO	CO HI SCH HAWESV	80		43	326	237	1	8	98	81	1.8
18158001JJ02	HANCOCK CO	HANCOCK CO	CHESTNUT GROVE S	80		202	509	442	13	29	91?	69?	2.0
18158001ZF01	HANCOCK CO	HANCOCK CO	SECOND STREET LE	80		11	85	84			54?	51?	1.5
18162000JF01	HARLAN	HARLAN CO	CUMBERLAND AVE.	80		35	229	221		9	119?	110?	1.5
18172001JF01	HAZARD	PERRY CO	KY EMPLOY OFF HI	80		47	456	312	6	19	149	131	1.7
18174002JF01	HENDERSON	HENDERSON CO	HENDERSON CO HEA	80		44	189	160		3	106?	100?	1.4
18174004JF01	HENDERSON	HENDERSON CO	JEFFERSON ELEM S	80		46	143	140			87	82	1.5
18174005JF01	HENDERSON	HENDERSON CO	COUNTY BOARD OF	80		10	701	353	3	5	222?	167?	2.2
18174006JF01	HENDERSON	HENDERSON CO	1698 N GREEN STR	80		54	213	182		4	98	91	1.5
18174009JF01	HENDERSON	HENDERSON CO	1131 5TH ST.	80		27	171	152		2	100?	93?	1.5
18174010JF01	HENDERSON	HENDERSON CO	WRIGHT ST	80		39	133	128			81?	77?	1.4
18176000JF02	HENDERSON CO	HENDERSON CO	NIAGARA SCHOOL (	80		55	125	107			56	51	1.5
18176000SF02	HENDERSON CO	HENDERSON CO	KY 416	80		49	144	142			77	70	1.5
18182000JF03	HIGHLAND HEIGHTS	CAMPBELL CO	NORTHERN KY UNIV	80		53	133	121			59	55	1.5
18184000ZF01	HOPKINSVILLE	CHRISTIAN CO	CHRISTIAN CO VOC	80		50	161	113		1	63	58	1.6
18190013G01	JEFFERSON CO	JEFFERSON CO	LAKE DREAMLAND	80		60	156	155		2	82	78	1.4
18190027G03	JEFFERSON CO	JEFFERSON CO	BATES SCHOOL	80		57	87	84			49	45	1.5
18190030G01	JEFFERSON CO	JEFFERSON CO	DIXIE HWY & PEND	80		60	162	159		2	82	77	1.5
18190041G05	JEFFERSON CO	JEFFERSON CO	SMITH LANE	80		61	138	109			57	53	1.5
18214000JF01	LAWRENCE CO	LAWRENCE CO	PIKE AND MAIN CR	80		55	187	184		4	95?	84?	1.8
18222000CF01	LEITCHFIELD	GRAYSON CO	WILKEY ELEMENTAR	80		57	104	102			59	55	1.4
18230003JF01	LEXINGTON	FAYETTE CO	U.K. ENG. BLDG.	80		60	132	96			59	56	1.4
18230004JF01	LEXINGTON	FAYETTE CO	CASTLEWOOD PARK	80		59	131	106			59	55	1.4
18230005JF01	LEXINGTON	FAYETTE CO	SOUTHLAND PARK	80		60	128	127			60	56	1.5
18230010JF02	LEXINGTON	FAYETTE CO	LARCH LANE REC.	80		60	113	108			63	59	1.4
18230011JF02	LEXINGTON	FAYETTE CO	LEXINGTON POST O	80		60	119	116			65	61	1.4
18230012JF01	LEXINGTON	FAYETTE CO	NEWTOWN PIKE	80		57	124	103			66	62	1.5
18231000JF02	LIVINGSTON CO	LIVINGSTON CO	Hwy 425	80		57	215	214		8	87	73	1.9
18236000JF01	LONDON	LAUREL CO	OLD CTY GARAGE 1	80		57	217	155		2	77	70	1.6
18238000JF01	LOUISVILLE	JEFFERSON CO	STANDIFORD FIELD	80		59	159	154		2	86	81	1.4
18238004JF01	LOUISVILLE	JEFFERSON CO	2425 PORTLAND AV	80		59	135	117			70	65	1.5
18238001JF01	LOUISVILLE	JEFFERSON CO	FIRE STN #20	80		51	103	101			65	63	1.3
18238002JF01	LOUISVILLE	JEFFERSON CO	FLOYD AND JEFFER	80		60	502	181	1	6	109	100	1.5
18238003JF01	LOUISVILLE	JEFFERSON CO	WLKY TV OFFICE B	80		60	165	159			86	83	1.4
18238005JF01	LOUISVILLE	JEFFERSON CO	3705 BELLS LANE	80		42	173	134		2	94?	89?	1.5
18244000JF01	MC CRACKEN CO	MC CRACKEN CO	WILD REFUGE RESE	80		34	202	146		1	68	57	1.8

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
1824600021F02	MC CRACKEN CO	MC CRACKEN CO.	GRAHAM RD NEATH	80		49	161	135		1	64	55	1.8
1824600023F02	MC CRACKEN CO	MC CRACKEN CO	HELMS RD	80		54	153	124		1	62	55	1.7
1824600023F02	MC CRACKEN CO	MC CRACKEN CO	RICE SPRINGS RD	80		56	167	163		2	63	56	1.6
1824600026N02	MC CRACKEN CO	MC CRACKEN CO	MCCRACKEN CO.,KY	80		19	144	120			66?	54?	1.9
1824600027N02	MC CRACKEN CO	MC CRACKEN CO	0.68 MI NW OF SH	80		14	144	117			72?	63?	1.7
1825400021F01	MADISONVILLE	HOPKINS CO	WADELL ELEM SCH	80		51	116	109			70	67	1.4
1826000010F01	MARSHALL CO	MARSHALL CO	JOHNSON SUPPLY C	80		52	192	156		2	86	81	1.5
1826600002F01	MAYFIELD	GRAVES CO	EAST COLLEGE STR	80		55	129	104			57	52	1.6
1826800004F01	MAYSVILLE	MASON CO	WATER PLT 600 E	80		43	268	202	1	3	78	66	1.8
1827600001F01	MIDDLESBOROUGH	BELL CO		80		51	247	174		3	86	69	1.5
1827900002N01	MUHLENBERG CO	MUHLENBERG CO	TVA	80		28	120	110			60?	55?	1.5
1830200001F01	NEWPORT	CAMPBELL CO	POST OFFICE	80		57	177	171		5	97	91	1.4
1830800001N02	OHIO CO	OHIO CO	TVA	80		27	144	132			63?	55?	1.7
1830800002N02	OHIO CO	OHIO CO	TVA	80		30	101	100			51?	47?	1.5
1830800010N02	OHIO CO	OHIO CO	TVA	80		28	141	94			40?	43?	1.7
1830800026F02	OHIO CO	OHIO CO	KY 85 AND US 62	80		53	151	147		1	71	65	1.5
1830800027F02	OHIO CO	OHIO CO	WESTERN KY PARKW	80		50	125	123			61	57	1.5
1830800029F02	OHIO CO	OHIO CO		80		17	203	176		2	76?	66?	1.7
1830900301G01	CHOLONA	JEFFERSON CO	OUTER LOOP & PRE	80		58	161	150		1	91	85	1.5
1831000001F01	OLDHAM CO	OLDHAM CO	FIFTH & JEFFERSO	80		55	105	98			55	50	1.5
1831400001F01	OWENSBORO	DAVIESS CO	1316 W 4TH ST	80		56	174	168		4	99	94	1.4
1831400002F01	OWENSBORO	DAVIESS CO	1415 E 4TH ST	80		53	218	175		2	88	80	1.6
1831400003F01	OWENSBORO	DAVIESS CO	US 231 & BELTLIN	80		22	140	120			65?	60?	1.5
1831400005F01	OWENSBORO	DAVIESS CO	WINDALL SHPG CTR	80		56	149	134			75	69	1.5
1831400006F01	OWENSBORO	DAVIESS CO	EPESCIA COLLEGE	80		59	156	132		1	78	73	1.4
1831400100F01	OWENSBORO	DAVIESS CO	OWENSBORO HIGH S	80		55	131	130			66	61	1.5
1831800001F01	PADUCAH	MC CRACKEN CO	1400 THOMPSON AV	80		56	140	139			66	60	1.5
1831800003F01	PADUCAH	MC CRACKEN CO	1400 WASHINGTON	80		58	169	157		2	73	68	1.5
1831800004F01	PADUCAH	MC CRACKEN CO	ERAZELTON SCHOOL	80		46	200	143		8	102	91	1.6
1831800005F01	PADUCAH	MC CRACKEN CO	1604 KY AVE.	80		54	159	152		2	75	70	1.5
1831800105F05	PADUCAH	MC CRACKEN CO	LONE OAK ROAD	80		55	131	125			57	53	1.5
1831800114F01	PADUCAH	MC CRACKEN CO	JFECC BUILDING	80		12	89	85			59?	59?	1.4
1833000001F01	PIKEVILLE	PIKE CO	WATER PLANT JULI	80		50	194	182		2	82	74	1.6
1834700001F02	PINEVILLE	BELL CO	PINEVILLE ELE SC	80		48	149	109			69	64	1.4
1835000001F01	PLEASURE RIDGE PARK	JEFFERSON CO	SANDERS ELEM.	80		33	104	93			62?	58?	1.4
1837400001F01	PRESTONSBURG	FLOYD CO	HEALTH DEPT 21 H	80		44	227	202		2	75	65	1.7
1838400001F01	PRINCETON	CALDWELL CO	310 HAWTHORNE	80		50	121	119			69?	62?	1.4
1838400002F01	PRINCETON	CALDWELL CO	111 MARKET	80		9	113	78			63?	59?	1.7
1839600001F01	RICHMOND	MADISON CO	EAST & EAST MAIN	80		60	217	169		5	89	80	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) KENTUCKY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
183600002F01	RUSSELLVILLE	LOGAN CO	LOGAN ELEM SCHOO	80		51	94	90			52	48	1.4
183620004G01	ST MATTHEWS	JEFFERSON CO	133 BRECKINRIDGE	80		61	133	132			80	76	1.4
183700001F01	SHELBYVILLE	SHELBY CO	1040 WEST MAIN S	80		49	136	116			69?	65?	1.4
183710003F01	SHEPHERDSVILLE	BULLITT CO	WATER PLANT BOAR	80		54	160	154		2	74	69	1.5
183720002G01	SHIVELY	JEFFERSON CO	SHIVELY POL. STA	80		50	150	137			82	77	1.5
183760002F01	SOMERSET	PULASKI CO	COLLEGE STREET	80		52	99	98			64	60	1.4
183800001N03	TRIGG CO	TRIGG CO	TVA	80		29	95	75			42?	38?	1.6
183830002F03	TRIMBLE CO	TRIMBLE CO	MILTON ELEM SCH	80		51	104	94			51	48	1.4
183830004J02	TRIMBLE CO	TRIMBLE CO	LIBERTY RIDGE ST	80		209	135	113			43?	38?	1.6
184020001F02	WEBSTER CO	WEBSTER CO	KY 56 AND PENNRI	80		51	159	121			73	70	1.4
184100001F01	WINCHESTER	CLARK CO	41 S. MAIN	80		29	157	111		1	70?	66?	1.4
184100002F05	WINCHESTER	CLARK CO	U.S. 60	80		23	109	105			67?	63?	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) LOUISIANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
190080001F01	ALEXANDRIA	AVOYELLES PAR	1200 TEXAS AVE	80		58	104	86			56	52	1.5
190260002F01	BATON ROUGE	EAST BATON ROUG	3142 EVANGELINE	80		51	113	110			66	62	1.4
190260003F01	BATON ROUGE	DE SOTO PAR	EAST END OF ASTE	80		48	130	128		4	62	58	1.5
190820002F01	DONALDSONVILLE	ASCENSION PAR	C.F. INDUSTRIES	80		57	216	142		1	63	58	1.5
191220001F01	HOMER	CLAIBORNE PAR	HWY 79 SOUTH	80		20	129	99			62?	58?	1.5
191280002F01	IBERVILLE PAR	IBERVILLE PAR	CARVILLE	80		60	104	93			48	44	1.5
191280003F01	IBERVILLE PAR	IBERVILLE PAR	ROSEDALE CITY HA	80		51	129	126			61	55	1.6
191280004F02	IBERVILLE PAR	IBERVILLE PAR	WINTZ MEAT MARKE	80		59	330	221	1	4	75	63	1.8
191500001F01	LAFAYETTE	LAFAYETTE PAR	HEALTH & CIVIC C	80		53	124	123			72	67	1.5
191600001F01	LAKE CHARLES	CALCASIEU PAR	721 PRIEN LAKE R	80		42	146	113			68?	64?	1.4
191600002F01	LAKE CHARLES	CALCASIEU PAR	MCNEESE STATE CO	80		53	138	89			54	48	1.6
191600003F01	LAKE CHARLES	CALCASIEU PAR	RYAN ST.	80		12	98	93			61?	52?	1.9
191620002F01	LAKE PROVIDENCE	EAST CARROLL PA	SHADY LAKE NURSI	80		41	89	86			52	48	1.5
191840001F01	MANY	SABINE PAR	SABINE PARISH HE	80		23	73	62			44?	41?	1.4
191870001F01	METAIRIE	JEFFERSON PAR	BORDENS CO AIRLI	80		57	108	108			65	62	1.4
191900001F01	MONROE	OUACHITA PAR	2913 DESIARD STR	80		46	112	112			65?	61?	1.5
192020002F01	NEW ORLEANS	ORLEANS PAR	421 LOYOLA AVE	80		40	111	111			75?	70?	1.3
192020006F01	NEW ORLEANS	ORLEANS PAR	967 ROBERT E LEE	80		59	78	70			41	39	1.4
192020007F01	NEW ORLEANS	ORLEANS PAR	FRENTISS AVE & L	80		61	98	96			53	49	1.4
192020008F01	NEW ORLEANS	ORLEANS PAR	104 WOODLAND PL	80		60	131	131			62	57	1.5
192020009F01	NEW ORLEANS	ORLEANS PAR	N. BROAD & LONDO	80		60	117	111			72	69	1.4
192020010F01	NEW ORLEANS	ORLEANS PAR	WATER PURIFICATI	80		45	145	121			75	70	1.4
192020011F01	NEW ORLEANS	ORLEANS PAR	ALGIERS PUMPING	80		51	87	86			50	46	1.4
192560002F01	ST JOHN THE BAPTIST	ST JOHN THE BAP	AZALEA & SOUTH A	80		57	107	99			55	52	1.4
192740001F01	SHREVEPORT	CADDO PAR	1866 KINGS HIGHW	80		61	155	143		1	52	47	1.5
192740002F01	SHREVEPORT	CADDO PAR	KNIGHT ST STATIO	80		60	91	80			50	48	1.4
192740003F01	SHREVEPORT	CADDO PAR	BIGHAM BAYOU	80		56	62	61			40	38	1.4
192740004F01	SHREVEPORT	CADDO PAR	LUC S STATION	80		58	111	97			52	49	1.4
192740006F01	SHREVEPORT	CADDO PAR	PINEHILL LIFT ST	80		55	109	109			60	55	1.6
192740007F01	SHREVEPORT	CADDO PAR	STRATTHORE LIFT	80		61	106	80			52	47	1.6
193960001F01	VIDALIA	CONCORDIA PAR	500 5TH ST	80		46	97	95			54	49	1.6
193120001F01	WEST BATON ROUGE PA	WEST BATON ROUG	WEST RIVER SUBDI	80		44	74	65			39	36	1.4
193180002F01	WESTLAKE	CALCASIEU PAR	701 JOHNSON ST.	80		54	210	206		2	76	69	1.5
193460001F02	WINNFIELD	WINN PAR	WINN PARISH HEAL	80		51	117	115			61	59	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MAINE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
200060008F01	AUBURN	ANDROSCOGGIN CO	NAB LEPAGE BAKER	80		9	145	125			82?	73?	1.7
200080001F01	AUGUSTA	KENNEBEC CO	CHS AUGUSTA MAIN	80		115	209	171		5	69	62	1.6
200100001F01	BANGOR	PENOBSCOT CO	31 CENTRAL ST	80		183	139	132			50	45	1.5
200100002F01	BANGOR	PENOBSCOT CO	KENDUSK PUMP STA	80		189	212	181		4	64	58	1.6
200100005F05	BANGOR	PENOBSCOT CO	BANG. DAILY NEWS	80		176	156	145		1	54	48	1.6
200160009F05	BANGOR	PENOBSCOT CO	AIRPORT GRD BUIL	80		185	92	89			33	29	1.6
200160001F01	BIDDEFORD	YORK CO	BIDDEFORD POST O	80		2	159	73		1	116?	108?	1.7
200180001F05	BREWER	PENOBSCOT CO	BREWER FIRE DEPT	80		184	187	158		3	67	60	1.6
200180002F05	BREWER	PENOBSCOT CO	BREWER JHS	80		111	145	107			46	41	1.6
200200001F01	BRUNSWICK	CUMBERLAND CO	BRUNS SVGS BANK	80		2	134	118			126?	126?	1.1
200220002J05	CALAIS	WASHINGTON CO	CPO	80		147	142	136			55?	49?	1.7
200220002J05	CALAIS	WASHINGTON CO	CH	80		156	112	87			33?	30?	1.6
200275001J02	CUMBERLAND	CUMBERLAND CO	COTTAGE ROAD	80		80	55	45			20	17	1.6
200315001J02	EAST MILLINOCKET	PENOBSCOT CO	AERATION LAGOON	80		100	82	73			33	31	1.5
200315002J02	EAST MILLINOCKET	PENOBSCOT CO	KATAHDIN SCHOOL	80		109	201	194		2	39	31	1.9
200450002J02	FREEPORT	CUMBERLAND CO	WEST STREET	80		34	70	40			22?	20?	1.5
200530003J02	JAY	FRANKLIN CO	CRASH ROAD	80		273	104	102			28	24	1.8
200530004J02	JAY	FRANKLIN CO	JAY HILL	80		245	175	146		1	36	28	2.0
200620005F01	LEWISTON	ANDROSCOGGIN CO	LFD LEWISTON FOS	80		118	140	133			60	57	1.4
200640001F02	LINCOLN	PENOBSCOT CO	MATTANAWCOOK ACA	80		47	134	112		-	53?	47?	1.6
200640002J02	LINCOLN	PENOBSCOT CO	VCC. EDU. BLDG	80		263	190	186		5	53	47	1.7
200640003J02	LINCOLN	PENOBSCOT CO	POST OFFICE BUIL	80		273	292	286	2	5	65	57	1.7
200640004J02	LINCOLN	PENOBSCOT CO	KATAHDIN AV. FLD	80		275	332	302	4	18	70	56	2.0
200640005F05	LINCOLN	PENOBSCOT CO	YOSTS	80		55	318	253	1	14	108?	89?	1.8
200720003F02	MADAWASKA	AROOSTOOK CO	MADAWA HIGH SCH	80		39	178	157		2	55?	47?	1.7
200720004F02	MADAWASKA	AROOSTOOK CO	ALBERT ST	80		49	106	96			45?	41?	1.5
200760003J02	MEXICO	OXFORD CO	MEXICO TREATMENT	80		309	207	141		1	54	49	1.6
200760004J02	MEXICO	OXFORD CO	CARTER PROPERTY	80		314	137	133			36	30	1.7
200780006F05	MILLINOCKET	PENOBSCOT CO	G.N.P. - W.T.P.	80		16	56	49			35?	34?	1.4
200780006J05	MILLINOCKET	PENOBSCOT CO	G.N.P.-W.T.P.	80		151	121	110			35	29	1.8
200780007J05	MILLINOCKET	PENOBSCOT CO	PARK ST.	80		337	180	174		6	54	49	1.7
200780013J05	MILLINOCKET	PENOBSCOT CO	EAST AVE	80		178	169	157		2	45	39	1.8
200840003F02	OLD TOWN	PENOBSCOT CO	MARSH ISLAND APT	80		114	133	127			49	44	1.6
200840004F05	OLD TOWN	PENOBSCOT CO	OLD TOWN STP	80		102	110	106			40	37	1.6
200840005F05	OLD TOWN	PENOBSCOT CO	PENOBSCOT SHOE C	80		117	176	173		3	47	40	1.8
200860001J05	OXFORD CO	OXFORD CO	ELSSEN NOTICE	80		146	139	109		4	65	57	1.6
200860004J05	OXFORD CO	OXFORD CO	SITE 2 (REILLY)	80		100	213	204		3	61?	54?	1.7
200910005F05	PENOBSCOT CO	PENOBSCOT CO	NEWBURGH, MAINE	80		21	47	38			25?	24?	1.4
200940004F01	PORTLAND	CUMBERLAND CO	PORT H S 265 CUM	80		55	97	94			56	54	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MAINE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	PER YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
200960006F01	PORTLAND	CUMBERLAND CO	JACK JR. HIGH SC	80		1	49				49?	1?	1.0
200960007F01	PORTLAND	CUMBERLAND CO	RIVERTON SCHOOL	80		1	57				57?	1?	1.0
200960011F01	PORTLAND	CUMBERLAND CO	SELTZER AND RYDH	80		106	111	104			47	43	1.5
200960012F01	PORTLAND	CUMBERLAND CO	CONGRESS SQUARE	80		102	177	100		1	57	54	1.4
200960014F01	PORTLAND	CUMBERLAND CO	SHELTER SITE	80		67	108	107			57?	54?	1.4
200980002F01	PRESQUE ISLE	AROOSTOOK CO	PIPO-634 MAIN ST	80		29	608	481	3	4	100?	62?	2.4
200980003F01	PRESQUE ISLE	AROOSTOOK CO	PRESQUE ISLE H.S	80		42	86	80			42?	41?	1.5
200980004F05	PRESQUE ISLE	AROOSTOOK CO	SKYWAY SCHOOL	80		61	69	63			30?	27?	1.7
200980005F05	PRESQUE ISLE	AROOSTOOK CO	NEL	80		22	143	103			55?	49?	1.6
201020004J02	RUMFORD	OXFORD CO	RUMFORD HIGH SCH	80		313	136	117			38	34	1.6
201100001J02	SKOWHEGAN	SOMERSET CO	HINKLEY FARM SCH	80		233	74	61			20	17	1.8
201100002J05	SKOWHEGAN	SOMERSET CO	EATON RIDGE	80		200	117	99			20	16	1.8
201140001F01	SOUTH PORTLAND	CUMBERLAND CO	S PORTLAND HIGH	80		1	59				59?	1?	1.0
201140002F01	SOUTH PORTLAND	CUMBERLAND CO	S.M.V.T.I.	80		240	115	98			43	40	1.4
201140003F04	SOUTH PORTLAND	CUMBERLAND CO	RIGBY YARD	80		3	110	65			77?	74?	1.4
201150001F05	THOMASTON	KNOX CO	MITCHELL-DEX. AV	80		49	125	99			40?	35?	1.6
201150001J05	THOMASTON	KNOX CO	DEXTER AVE TH	80		101	169	159		3	41?	33?	1.9
201150002F05	THOMASTON	KNOX CO	STOCKFORD PROP.	80		56	136	126			40?	35?	1.5
201150002J05	THOMASTON	KNOX CO	TES THOMASTON MA	80		43	69	66			36?	33?	1.5
201150003F05	THOMASTON	KNOX CO	SAUNDERS PROP.	80		54	104	102			37?	33?	1.6
201150003J05	THOMASTON	KNOX CO	TAS THOMASTON MA	80		104	100	95			30?	27?	1.8
201150004F05	THOMASTON	KNOX CO	PEASE PROPERTY	80		50	175	120		1	55?	48?	1.7
201150004J05	THOMASTON	KNOX CO	TFH THOMASTON MA	80		102	141	140			57?	51?	1.7
201150007J05	THOMASTON	KNOX CO	MARSH RD THOM	80		63	75	74			30?	26?	1.6
201205001F02	WASHINGTON CO	WASHINGTON CO	WOODLAND-WWTP	80		28	234	219		2	70?	49?	2.5
201205001J05	WASHINGTON CO	WASHINGTON CO	WSTP	80		143	217	152		2	42?	35?	1.8
201205003J05	WASHINGTON CO	WASHINGTON CO	MHP	80		133	128	127			19?	16?	1.9
201205004J02	WASHINGTON CO	WASHINGTON CO	WOODLAND-D ST.	80		149	116	104			33	32	1.8
201205007J02	WASHINGTON CO	WASHINGTON CO	WOODLAND-P LINE	80		216	208	189	1	3	45	35	2.0
201205008J05	WASHINGTON CO	WASHINGTON CO	WHS	80		148	138	82			36?	32?	1.6
201205009J05	WASHINGTON CO	WASHINGTON CO	SIMH	80		146	82	77			28?	24?	1.8
201205010J05	WASHINGTON CO	WASHINGTON CO	EES	80		56	165	71		1	27?	23?	2.0
201205011J05	WASHINGTON CO	WASHINGTON CO	EFF	80		145	70	64			29?	27?	1.5
201205012J05	WASHINGTON CO	WASHINGTON CO	RP - PRINCE COTT	80		133	50	42			16?	14?	1.6
201240002F05	WESTBROOK	CUMBERLAND CO	NEW ENGLAND TELE	80		53	115	111			55?	51?	1.6
201240002J05	WESTBROOK	CUMBERLAND CO	N.E.T.&T. CO.	80		93	123	106			42?	42?	1.6
201240005F05	WESTBROOK	CUMBERLAND CO	VIOLETTE'S SHELL	80		34	176	149		1	84?	76?	1.5
201240007F05	WESTBROOK	CUMBERLAND CO	WEST. POLICE DEP	80		53	136	135			63?	59?	1.4
201300001J02	YARMOUTH	CUMBERLAND CO	GRANITE ROAD	80		48	69	41			22?	19?	1.6

1 INDICATES THAT PVP MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (US/M3) MARYLAND 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2100400055G1	ALLEGANY CO	ALLEGANY CO	LUKE WATER TANK	80		14	132	96			74?	71?	1.3
2100600000G1	ANNAPOLIS	ANNE ARUNDEL CO	ST JOHNS	80		53	82	81			52	49	1.3
2100800015G1	ANNE ARUNDEL CO	ANNE ARUNDEL CO	OVERLOOK ELEM SC	80		21	89	81			58?	56?	1.4
2100800026G1	ANNE ARUNDEL CO	ANNE ARUNDEL CO	SP HI SCH (ODENT	80		59	170	90		1	53	49	1.5
2100800035G1	ANNE ARUNDEL CO	ANNE ARUNDEL CO	PUB WKS BLDG, GL	80		63	132	121			72	69	1.4
2100800085G1	ANNE ARUNDEL CO	ANNE ARUNDEL CO	SOU SP HI SCH (H	80		53	84	72			45	43	1.4
2101200018H01	BALTIMORE	INDEPENDENT CTY	FIRE DEPT HQ, BA	80		100	284	251	1	11	92	83	1.6
2101200025H01	BALTIMORE	INDEPENDENT CTY	SLN AVE	80		28	214	206		3	101?	92?	1.5
2101200026H01	BALTIMORE	INDEPENDENT CTY	N E POLICE STATI	80		101	138	136			60	55	1.5
2101200027H01	BALTIMORE	INDEPENDENT CTY	N W POLICE STA,	80		98	275	227	1	3	76	70	1.5
2101200028H01	BALTIMORE	INDEPENDENT CTY	S E POLICE STA,	80		105	269	199	1	12	91	82	1.6
2101200029H01	BALTIMORE	INDEPENDENT CTY	S W POLICE STA,	80		97	201	164		5	72	65	1.5
2101200018F01	BALTIMORE	INDEPENDENT CTY	AIRMON 2 GUILFOR	80		14	143	117			78?	72?	1.5
2101200024F01	BALTIMORE	INDEPENDENT CTY	FIRE HOUSE 32, B	80		55	222	204		6	92	83	1.6
2101200026F01	BALTIMORE	INDEPENDENT CTY	FORT MCHENRY NAT	80		57	195	194		10	109	101	1.4
2101200035H01	BALTIMORE	INDEPENDENT CTY	FIAFIELD	80		42	206	170		4	96	90	1.5
2101200039F01	BALTIMORE	INDEPENDENT CTY	WESTPORT - FIRE	80		41	178	152		2	96	89	1.6
2101200041F01	BALTIMORE	INDEPENDENT CTY	I-95 LEAD	80		1	90				90?	1?	1.0
2101400035G1	BALTIMORE CO	BALTIMORE CO	AIRMON 23	80		60	94	92			53	50	1.4
2101400040G1	BALTIMORE CO	BALTIMORE CO	FREDERICK AVE	80		58	64	60			50	48	1.4
2101400026F01	BALTIMORE CO	BALTIMORE CO	CHESAPEAKE TERRA	80		25	147	118			76?	70?	1.4
2101400035F02	BALTIMORE CO	BALTIMORE CO	CHESAPEAKE TERRA	80		30	138	106			67?	63?	1.4
2101400066G1	BALTIMORE CO	BALTIMORE CO	HEREORD HIGH SCH	80		59	99	81			50	47	1.4
2101800001F01	BEL AIR	HARFORD CO	CO. OFFICE BLDG,	80		57	97	84			57	54	1.4
2101800001A03	CALVERT CO	CALVERT CO	SOLOMONS ISLAND	80		40	69	67			42	41	1.3
2103000001F01	CAMBRIDGE	DORCHESTER CO	CAMBRIDGE FIRE D	80		39	268	247	2	3	75	63	1.7
2101400001F01	CHARLES CO	CHARLES CO	COMMUNITY COLLEG	80		50	69	67			42	40	1.4
2105400001F01	CHEVERLY	PRINCE GEORGES	CHEVERLY COMMUNI	80		18	99	85			54?	53?	1.4
2105000007G01	COCKEYSVILLE	BALTIMORE CO	AIRMON 21 - PADD	80		45	183	169		2	73?	69?	1.4
2105400001C01	CUMBERLAND	ALLEGANY CO	CUMBERLAND CITY	80		61	236	149		1	75	69	1.6
2105400028F01	CUMBERLAND	ALLEGANY CO	BLIND INST. OF M	80		53	153	152		2	76	71	1.5
2104200001F01	DUNDALK	BALTIMORE CO	R.V.T.C. - SOLLER	80		59	148	144			64	59	1.4
2106600001F01	ELKTON	CECIL CO	COUNTY COURT HOU	80		55	159	111		1	65	61	1.5
2104800001G01	ESSEX	BALTIMORE CO	AIRMON 22	80		59	174	110			69	66	1.4
2107200027F01	FREDERICK	FREDERICK CO	PUBLIC HLTH DEP	80		42	208	196		3	101?	93?	1.6
2107400027H01	FREDERICK CO	FREDERICK CO	CARROLL MANOR SC	80		55	98	85			59	57	1.5
2108000001F01	GARRETT CO	GARRETT CO	FRONTINGTON ELEM	80		52	210	146		1	75	68	1.5
2108000001H01	GARRETT CO	GARRETT CO	CO AIRPORT (OAK	80		43	81	70			43?	42?	1.5
2107400001F01	HAGERSTOWN	WASHINGTON CO	HAGERSTOWN	80		51	102	69			56	55	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MARYLAND 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2107880100G01	HYATTSVILLE	PRINCE GEORGES		80		9	84	80			67?	66?	1.3
2107900040G01	HYATTSVILLE	PRINCE GEORGES	HYATTSVILLE JR H	80		42	113	103			58?	55?	1.4
2111560002H01				80		1	47				47?	1?	1.0
2111600110G01	MONTGOMERY CO	MONTGOMERY CO	KENSINGTON JR HI	80		26	80	78			45?	40?	1.6
2113090033G01	PRINCE GEORGES CO	PRINCE GEORGES	68 CHURCH RD, HA	80		61	87	83			44	42	1.4
2113900066G01	PRINCE GEORGES CO	PRINCE GEORGES		80		55	95	88			56	54	1.3
2113000131H01	PRINCE GEORGES CO	PRINCE GEORGES	ORME SCH RFT 1 B	80		59	97	67			40	38	1.4
2113600020G01	RIVIERA BEACH	ANNE ARUNDEL CO	AIRMON 12	80		34	89	85			62?	60?	1.3
2113800020G01	ROCKVILLE	MONTGOMERY CO	CITY HALL, ROCKV	80		38	97	84			52	49	1.4
2114200010F01	SALISBURY	WICOMICO CO	SALISBURY	80		11	102	84			65?	61?	1.5
2114200010F01	SALISBURY	WICOMICO CO	WEST LOCUST STRE	80		26	174	134		1	77?	71?	1.6
2117000060F01	WESTERNPORT	ALLEGANY CO	RODERICK'S FURNI	80		42	181	150		1	81?	75?	1.5
2117090010F01	WESTMINSTER	CARROLL CO	MEMORIAL AVE	80		56	128	85			52	49	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MASSACHUSETTS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP OBS	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
2201000001F01	ATHOL	CENTRAL MASSACH	MAIN ST	80		56	158	109		1	61	56	1.5
2201500002F01	ATTLEBORO	SOUTHEASTERN MA	SOUTH MAIN ST	80		58	91	91			53	51	1.4
2202+0012F01	BOSTON	METROPOLITAN BO	FIRE HDQR SOUTHA	80		50	149	133			80	74	1.5
2202+0033F01	BOSTON	METROPOLITAN BO	59 THE FENWAY	80		15	96	64			45?	43?	1.4
2203000033F01	BROCKTON	METROPOLITAN BO	CRESENT ST. (PTE	80		59	89	81			48	46	1.4
2203+0001F01	BROOKLINE	METROPOLITAN BO	115 GREENOUGH ST	80		56	85	79			49	46	1.5
2203900001F01	CAMBRIDGE	METROPOLITAN BO	DEVOIA ST	80		57	86	85			53	49	1.5
2203800032F01	CHELSEA	METROPOLITAN BO		80		56	124	120			65	61	1.6
2204+0003F01	CHICOPEE	PIONEER VALLEY	CITY HALL MARKET	80		53	141	106			69	65	1.4
2205500001F01	FALL RIVER	SOUTHEASTERN MA		80		57	145	110			69	65	1.4
2205+0009F01	FITCHBURG	CENTRAL MASSACH	WATER ST PIPE ST	80		48	158	142		1	66	60	1.6
2205+0006F01	FITCHBURG	CENTRAL MASSACH	655 MAIN ST	80		61	138	114			65	59	1.7
2206+0001F01	FRAMINGHAM	METROPOLITAN BO	COUNTY COURT ROU	80		54	107	90			49	46	1.5
2207+0001F01	GARDNER	CENTRAL MASSACH	GARDNER CITY HAL	80		57	88	82			51?	50?	1.3
2208+0001F01	HAVERHILL	MERRIMACK VALLE	MUN BLDG NORTH &	80		53	119	96			52	47	1.5
2209500006F01	HOLYOKE	PIONEER VALLEY	68 CABOT ST	80		43	131	116			64?	61?	1.4
2209+0007F01	HOLYOKE	PIONEER VALLEY	1 COURT SQUARE,	80		15	122	93			54?	49?	1.5
2210000003F01	LAWRENCE	MERRIMACK VALLE	1 GARDEN ST	80		49	130	110			55	51	1.5
2210900001F01	LOWELL	MERRIMACK VALLE	ST. JOHNS HOSPIT	80		9	92	81			50?	50?	1.5
2212100001F01	MEDFIELD	METROPOLITAN BO		80		57	85	61			36	34	1.4
2212500003F01	MEDFORD	METROPOLITAN BO	FIRE HDQR 100-12	80		59	124	104			61	58	1.4
2214700003F01	NEEDHAM	METROPOLITAN BO		80		60	95	80			48	44	1.5
2215000001F01	NEW BEDFORD	SOUTHEASTERN MA	HIGH SCHOOL COUN	80		58	89	87			47	43	1.6
2216200001F01	NORTHFIELD	PIONEER VALLEY	NORTHFIELD SCHOO	80		47	95	87			45?	42?	1.4
2217000001F01	NORWOOD	METROPOLITAN BO	FIRE STA MANHATT	80		60	99	89			53	50	1.5
2218000002F01	PITTSFIELD	BERKSHIRE APCD	HIEBER SCHOOL NE	80		57	101	87			56	52	1.5
2218550004F01	PITTSFIELD	BERKSHIRE APCD	CORNER OF WEST &	80		50	142	137		1	64?	58?	1.5
2218800007F01	QUINCY	METROPOLITAN BO	HANCOCK ST.	80		59	155	141		1	59	54	1.4
2219+0036F01	REVERE	METROPOLITAN BO	349 GARFIELD ST	80		53	166	127		1	59	51	1.6
2219200001F01	SPRINGFIELD	PIONEER VALLEY	25 MILL ST	80		21	155	92		1	59?	50?	1.7
2219650009F01	SPRINGFIELD	PIONEER VALLEY	FIRE STA 142 TAY	80		14	127	116			71?	65?	1.5
2219+0011F01	SPRINGFIELD	PIONEER VALLEY	59 HOWARD ST	80		291	237	155		3	63	58	1.5
2220+0001F01	TAUNTON	SOUTHEASTERN MA	WASHINGTON ST.	80		56	993	91			53	50	1.4
2221+0001F01	WARREN	CENTRAL MASSACH	RIVER ST	80		60	112	85			59	55	1.5
2221+7003F01	WEST SPRINGFIELD	PIONEER VALLEY	VAN DEENE ST. W	80		13	143	72			49?	43?	1.5
2222000002F01	WOBURN	METROPOLITAN BO	COUNTY COURT HOU	80		59	135	103			56	52	1.5
2223+0009F01	WORCESTER	CENTRAL MASSACH	512 MAIN STREET	80		282	131	110			52	49	1.5
2223+0029F01	WORCESTER	CENTRAL MASSACH	999 MAIN ST	80		57	127	80			49	46	1.4
2223+0019F01	WORCESTER	CENTRAL MASSACH	75 GROVE ST	80		56	124	85			50	46	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MASSACHUSETTS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2226+8011F01	WORCESTER	CENTRAL MASSACH	BOYLSTON ST	80		60	113	95			45	41	1.5
2226+8001CF01	WORCESTER	CENTRAL MASSACH	NEW SALEM & WASH	80		77	266	187	1	3	65	78	1.5
2226+8013F01	WORCESTER	CENTRAL MASSACH		80		60	129	99			55	50	1.6
2226+8016F01	WORCESTER	CENTRAL MASSACH	2 WASHINGTON STR	80		72	139	136			64	60	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	PER YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2300200001F02	ADRIAN	LENAWEE CO	COMSTOCK SCHOOL	80		49	175	150		1	61	54	1.6
2300200003F02	ADRIAN	LENAWEE CO	CHURCH	80		48	202	180		4	68	58	1.7
2300200003F02	ADRIAN	LENAWEE CO	RUBY AND NAOMI	80		55	139	120			68	62	1.6
2300200004F02	ADRIAN	LENAWEE CO	MICHIGAN AVE.	80		28	146	134			94?	88?	1.5
2300400001F01	ALBION	CALHOUN CO	1023 NORTH CLARK	80		44	117	107			46	41	1.6
2300400003F02	ALBION	CALHOUN CO	525 AUSTIN AVE.	80		34	317	218	1	3	78?	62?	2.0
2301600001G01	ALLEN PARK	WAYNE CO	14700 GODDARD	80		57	247	179		2	84	74	1.7
2302000001F01	ALPENA	ALPENA CO	309 W LAKE ST	80		54	188	184		2	68	57	1.8
2302000003F01	ALPENA	ALPENA CO	201 N RIPLEY BLV	80		55	96	93			45	42	1.5
2302000003F01	ALPENA	ALPENA CO	ALPENA	80		59	122	110			44	37	1.9
2302400002F01	ANN ARBOR	WASHTENAW CO	425 E WASHINGTON	80		56	88	84			49	46	1.5
2303600001F01	BATTLE CREEK	CALHOUN CO	195 EAST MICHIGA	80		15	148	125			68?	61?	1.6
2304000001F04	BAY CO	BAY CO	YACHT CLUB	80		58	133	130			51?	43?	1.8
2304200001F01	BAY CITY	BAY CO	1009 N MADISON	80		59	168	151		2	75	67	1.7
2304800001F01	BENTON HARBOR	BERRIEN CO	200 WALL ST	80		43	137	116			56	50	1.6
2304800002F01	BENTON HARBOR	BERRIEN CO	ROSS AIR FIELD	80		55	141	109			53	47	1.7
2304800004F01	BENTON HARBOR	BERRIEN CO	N UPTON STREET	80		45	114	106			49	45	1.5
2307400001F01	CADILLAC	WEXFORD CO	111 SIMON STREET	80		37	100	85			36	32	1.7
2307600001F01	CHARLEVOIX	CHARLEVOIX CO	SOUTHWEST ON US	80		61	147	109			45	39	1.8
2308400005F01	CHARLEVOIX	CHARLEVOIX CO	COURT HOUSE	80		60	107	95			44	38	1.8
2310600001F01	COLDWATER	BRANCH CO	70 TIEBITS STREE	80		51	153	121		1	56	50	1.6
2311400025G01	DEARBORN	WAYNE CO	2603 SALINA	80		61	279	255	1	30	151	139	1.6
2311400030G01	DEARBORN	WAYNE CO	4901 EVERGREEN	80		59	113	98			55	49	1.6
2311800014001	DETROIT	WAYNE CO	14580 ALBURN	80		59	97	92			59	55	1.5
2311800015001	DETROIT	WAYNE CO	4601 WEST FORT	80		61	272	260	2	16	122	111	1.6
2311800016001	DETROIT	WAYNE CO	1451 MARQUETTE	80		60	339	203	1	10	96	83	1.7
2311800017001	DETROIT	WAYNE CO	10450 GOETHE	80		58	149	145			72	69	1.5
2311800018001	DETROIT	WAYNE CO	13600 ST ALBIN	80		61	135	131			69	63	1.6
2311800019001	DETROIT	WAYNE CO	11600 EAST SEVEN	80		58	126	115			61	56	1.5
2311800020001	DETROIT	WAYNE CO	1311 EAST JEFFER	80		53	176	149		1	80	74	1.5
2311800037001	DETROIT	WAYNE CO	8465 MELVILE ST.	80		54	216	198		11	114	106	1.5
2313400010G01	EAST DETROIT	MACOMB CO	14693 E 9 MILE R	80		59	116	110			66	60	1.4
2313800001F01	EAST GRAND RAPIDS	KENT CO	750 LAKESIDE DRI	80		60	155	132		1	51	46	1.6
2313900001F01	EAST LANSING	INGHAM CO	300 ALTON STREET	80		53	117	107			52	47	1.6
2313900001F01	EAST LANSING	INGHAM CO	M.S.U.-WILSON RO	80		59	114	108			52	48	1.5
2315400001F03	EATON CO	EATON CO	7150 HARRIS DRIV	80		54	157	152		2	71?	59?	2.0
2316200001F01	ESCANABA	DELTA CO	LUDINGTON ST	80		25	90	83			49?	45?	1.6
2316200004F01	ESCANABA	DELTA CO	13TH ST NR LUDIN	80		59	402	216	1	7	83	72	1.9
2316200005F01	ESCANABA	DELTA CO	14TH & 22ND STS	80		34	140	131			59?	53?	1.6

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2314200006F01	ESCANABA	DELTA CO	CORNER OF 7TH AV	80		39	200	167		2	66	57	1.7
2314200007F01	ESCANABA	DELTA CO	DISPATCH OFFICE	80		37	408	299	2	5	93	71	2.0
2314400001F01	ESSEXVILLE	BAY CO	ELM & BORTON	80		32	116	89			48?	43?	1.6
2314400006F01	ESSEXVILLE	BAY CO	2017 BURNS	80		59	141	124			58	52	1.7
2314400007F01	ESSEXVILLE	BAY CO	W HAMPTON RD	80		61	113	89			46	41	1.6
2315900003F01	FLINT	GENESEE CO	500 WELCH BLVD	80		60	145	119			65	61	1.5
2315900006F01	FLINT	GENESEE CO	3420 ST JOHN ST	80		56	195	179		4	87	80	1.5
2315900008F01	FLINT	GENESEE CO	1101 S SAGINAW S	80		57	115	107			64	60	1.4
2315900010F01	FLINT	GENESEE CO	2010 CRESTBROOK	80		58	107	103			57	53	1.5
2315900011F01	FLINT	GENESEE CO	420 EAST BOULEVA	80		57	190	183		3	83	79	1.6
2315900012F01	FLINT	GENESEE CO	FOTTER SCH 2500	80		59	119	113			63	58	1.5
2315900016F01	FLINT	GENESEE CO	1409 W. MAPLE AV	80		59	130	102			56	51	1.6
2318200002H01	GRAND RAPIDS	KENT CO	4TH & FRONT STS	80		19	107	101			57?	52?	1.5
2318200007H01	GRAND RAPIDS	KENT CO	509 WEALTHY	80		60	143	133			64	57	1.6
2318200010H01	GRAND RAPIDS	KENT CO	COLLEGE & CHERRY	80		61	127	105			49	44	1.7
2318200018H01	GRAND RAPIDS	KENT CO	EMERSON & THREE	80		61	105	82			42	37	1.6
2319100004G01	GROSSE ILE	WAYNE CO	20163 WEST RIVER	80		48	126	115			54	50	1.5
2321600001F01	HOLLAND	OTTAWA CO	PEALE BLDG.	80		55	118	99			52	47	1.6
2322600001F01	HOUGHTON	HOUGHTON CO	MICH TECH HOUGHT	80		59	76	66			37	33	1.7
2326000001F01	JACKSON	JACKSON CO	244 W MICHIGAN A	80		51	100	94			52	48	1.6
2326400002F01	KALAMAZOO	KALAMAZOO CO	418 W KALAMAZOO	80		51	140	120			69	64	1.5
2326600001F01	KALAMAZOO CO	KALAMAZOO CO	COLLEGE LIB (MAZ	80		36	140	134			52?	46?	1.6
2327300001H01	KENTWOOD	KENT CO	1110 50TH SE	80		60	119	88			44	39	1.6
2328400001F01	LANSING	INGHAM CO	120 E SHIAWASSEE	80		47	135	126			66	60	1.5
2328400003F01	LANSING	INGHAM CO	1821 S. TODD AVE	80		60	113	103			57	54	1.4
2328400005F01	LANSING	INGHAM CO	1820 E GRAND RIV	80		57	103	101			59	55	1.5
2328400014F01	LANSING	INGHAM CO	HIGH STREET SCHO	80		61	139	130			71	65	1.5
2330600701F01	LAPEER	LAPEER CO	HOWARD STREET	80		48	271	161	1	4	84	76	1.7
2330800301F02	LAPEER CO	LAPEER CO	FOURTH STREET	80		57	173	162		6	87	79	1.6
2330800002F01	LAPEER CO	LAPEER CO	SEVEN PONDS NATU	80		59	134	129			43	37	1.7
2332400002F01	LIVONIA	WAYNE CO	14221 LEVAN ROAD	80		60	149	93			55	49	1.7
2331000001F01	LUDINGTON	MASON CO	MASON CO AIRPORT	80		53	126	94			34	30	1.7
2331000001F01	LUDINGTON	MASON CO	208 E LUDINGTON	80		55	113	101			37	32	1.7
2331000001F01	LUDINGTON	MASON CO	PIERPS MARQUETTE	80		44	136	110			61	54	1.8
2331400001G01	MACOMB CO	MACOMB CO	ARMADA MICHIGAN	80		59	108	98			47	43	1.6
2331400002G01	MACOMB CO	MACOMB CO	30340 S RIVER RD	80		61	145	113			57	52	1.5
2331400003G01	MACOMB CO	MACOMB CO	6400 E 15 MILE	80		59	106	97			51	47	1.5
2331400010G02	MACOMB CO	MACOMB CO	POST OFFICE	80		60+	151	141		1	63	58	1.5
2331400037G01	MACOMB CO	MACOMB CO	ROBBIE HALL PARK	80		59	105	104			53	50	1.5

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QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2331400005G2	MACOMB CO	MACOMB CO	HAVENRIDGE	80		60	176	163		3	77	68	1.7
2331600001F01	MANISTEE	MANISTEE CO	SEWAGE TREAT PLA	80		60	209	174		2	65	53	2.0
2332000001F01	MANISTEE CO	MANISTEE CO	FILER CITY RD AT	80		58	102	91			39	34	1.6
2332400001F01	MARINE CITY	ST CLAIR CO	303 S WATER ST	80		60	167	140		1	68	60	1.7
2332600001F01	MARQUETTE	MARQUETTE CO	SUGAR LOAF & WRI	80		56	103	69			29	25	1.9
2332600011F01	MARQUETTE	MARQUETTE CO	IGA STORE	80		55	106	109			39	33	1.8
2332900001F01	MARQUETTE CO	MARQUETTE CO	MORGAN HEIGHTS	80		56	95	65			23	19	1.9
2332900002F01	MARQUETTE CO	MARQUETTE CO	SMITH AVENUE (PA	80		58	216	147		1	52	43	1.9
2334200001F01	MENOMINEE	MENOMINEE CO	1011 10TH AVENUE	80		59	171	141		1	59	52	1.6
2334400001F01	MIDLAND	MIDLAND CO	2003 GEORGE STRE	80		50	105	101			522	462	1.7
2334400002F01	MIDLAND	MIDLAND CO	DOW CORNING LOT	80		18	109	101			732	692	1.5
2334800003F01	MIDLAND	MIDLAND CO	3201 N SAGINAW R	80		29	71	69			332	332	1.7
2334900004F01	MIDLAND	MIDLAND CO	BUILDING 121	80		17	116	114			772	732	1.4
2335000001F01	MIDLAND CO	MIDLAND CO	SANFORD ELEM. SC	80		26	66	63			392	362	1.6
2335800003F01	MONROE	MONROE CO	RIVERVIEW & MAYW	80		52	180	121		1	67	61	1.5
2335800004F01	MONROE	MONROE CO	1105 W SEVENTH	80		53	245	146		1	83	75	1.6
2335800L0F01	MONROE	MONROE CO	100 W ELM ST	80		53	139	133			74	68	1.5
2335800Q3F01	MONROE	MONROE CO	1333 E FRONT STR	80		49	154	151		2	88	81	1.6
2336000005F01	MONROE CO	MONROE CO	160 MAIN ST (DUN	80		49	134	123			72	67	1.5
2336000G01	MOUNT CLEMENS	MACOMB CO	43505ELIZABETH R	80		61	120	118			62	57	1.5
2337400016Q1	MUSKEGON	MUSKEGON CO	315 WEST CLAY AV	80		55	103	119			47	40	1.8
2337401736Q1	MUSKEGON	MUSKEGON CO	90 WEST WALTON A	80		35	146	135			612	562	1.8
2337401736Q1	MUSKEGON	MUSKEGON CO	1890APPLE AVENUE	80		59	141	111			43	35	1.9
2337400B6Q1	MUSKEGON	MUSKEGON CO	MARQUETTE SCHOOL	80		58	121	118			47	40	1.8
2337402M5Q1	MUSKEGON	MUSKEGON CO	CITY HALL	80		53	137	115			54	46	1.8
2337600702Q1	MUSKEGON CO	MUSKEGON CO	FRUITPORT POST O	80		23	191	109		1	582	502	1.7
2337400E502	MUSKEGON CO	MUSKEGON CO	HANCOCK RD	80		33	100	76			402	352	1.7
2337600702Q2	MUSKEGON CO	MUSKEGON CO	WHITEBECK RD	80		26	103	94			452	402	1.6
2337601G02Q2	MUSKEGON CO	MUSKEGON CO	CHANNEL RD	80		34	88	72			402	372	1.6
2337600110Q2	MUSKEGON CO	MUSKEGON CO	LAMOS RD	80		26	58	56			312	282	1.6
2337800002Q1	MUSKEGON HEIGHTS	MUSKEGON CO	2917 PECK STREET	80		57	170	145		1	60	52	1.7
2338400101Q1	NEW BALTIMORE	MACOMB CO	50801 ASHLEY	80		61	119	103			51	47	1.5
2340600001F01	ONTONAGON CO	ONTONAGON CO	WHITE PINE	80		58	114	58			26	22	1.8
2341100001F01	OSCODA-AU SABLE	IOSCO CO	339 STATE ST	80		60	69	67			33	34	1.6
2342400001F01	PETOSKEY	EMMET CO	200 DIVISION STR	80		50	116	114			42	37	1.7
2342400002F01	PETOSKEY	EMMET CO	ROUTE 1, BOX 37	80		50	197	170		3	58	47	1.9
2343000001G1	PONTIAC	OAKLAND CO	CITY HALL	80		60	209	147		1	76	68	1.7
2343000005F01	PONTIAC	OAKLAND CO	1030 FEATHERSTON	80		54	107	103			62	59	1.4
2343000F01	PONTIAC	OAKLAND CO	1371 NORTH PERRY	80		54	111	109			67	63	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MICHIGAN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP CRG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2343400001F01	PORT HURON	ST CLAIR CO	806 HURON BLVD	80		55	175	150		1	87	79	1.6
2343400001F01	PORT HURON	ST CLAIR CO	600 QUAY ST	80		54	134	130			75	69	1.6
2343400003F01	PORT HURON	ST CLAIR CO	16TH & ELECTRIC	80		58	179	168		3	90	83	1.5
2344000035G01	RIVER ROUGE	WAYNE CO	315 GENESEE	80		60	197	173		5	93	84	1.6
2345800001F01	ROYAL OAK	OAKLAND CO	211 WILLIAMS	80		54	127	105			68	63	1.5
2346000002F01	ST CLAIR	ST CLAIR CO	1419 OAKLAND	80		59	163	139		1	81	74	1.7
2346400001G01	ST CLAIR SHORES	MACOMB CO	25401 HARPER	80		59	149	136			74	69	1.5
2347000001F01	ST JOSEPH	BERRIEN CO	2180 MAIDEN LN	80		51	179	158		2	86	80	1.7
2347600001F01	SAGINAW	SAGINAW CO	601 FEDERAL ST	80		55	113	107			57	53	1.5
2347600001F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	80		60	156	142		1	78	72	1.5
2347600003F01	SAGINAW	SAGINAW CO	FIRE STATION 130	80		58	160	104		1	55	50	1.5
2347600004F01	SAGINAW	SAGINAW CO	EZRA RUST DRIVE	80		57	105	96			51	47	1.6
2347600007F01	SAGINAW	SAGINAW CO	510 MAPLE RIDGE	80		60	197	191		5	72	62	1.7
2347600008F01	SAGINAW	SAGINAW CO	1403 SOUTH OUTER	80		59	107	90			56	53	1.5
2347600009F01	SAGINAW	SAGINAW CO	1124 FINDLEY STR	80		58	114	89			53	49	1.5
2348200002F01	SAULT STE MARIE	CHIPPEWA CO	139 ARLINGTON ST	80		53	94	84			42	38	1.5
2348200003F01	SAULT STE MARIE	CHIPPEWA CO	EASTERDAY AVENUE	80		32	129	70			382	332	1.8
2348600001F01	SOUTHFIELD	OAKLAND CO	27725 GREENFIELD	80		38	105	100			542	542	1.6
2349700001F01	SPRING LAKE	OTTAWA CO	940 WEST SAVIDGE	80		26	102	96			572	513	1.6
2350100001G01	STERLING HEIGHTS	MACOMB CO	3180 HEIN DRIVE	80		60	128	113			63	59	1.6
2350100002G01	STERLING HEIGHTS	MACOMB CO	10865 E 19 MILE	80		61	116	110			61	56	1.5
2351000001F01	TRAVERSE CITY	GRAND TRAVERSE	202 S UNION STRE	80		61	126	121			46	41	1.7
2351200036G01	TRENTON	WAYNE CO	2601 VETERANS PA	80		60	169	163		3	70	63	1.6
2352600001G01	WARREN	MACOMB CO	29500 VAN DYKE	80		57	143	105			69	63	1.6
2352600001G01	WARREN	MACOMB CO	24333 RYAN ROAD	80		60	138	127			69	63	1.5
2353000001G01	WAYNE CO	WAYNE CO	19056 SHOOK ROAD	80		60	224	207		3	67	60	1.7
2353000010G01	WAYNE CO	WAYNE CO	10421 MIDDLEBELT	80		59	146	132		1	67	60	1.7
2353200001G01	WESTLAND	WAYNE CO	33155 CHERRY HIL	80		57	112	111			59	53	1.6
2354000001G01	WYANDOTTE	WAYNE CO	256 MAPLE	80		61	180	146		1	72	65	1.6
2354400001F01	WYOMING	KENT CO	1155 28TH STREET	80		61	133	118			56	51	1.6
2354800001F01	YPSILANTI	WASHTENAW CO	10 PROSPECT STRE	80		51	115	101			57	52	1.6

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MINNESOTA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
2401800001F01	BABBITT	ST LOUIS CO	BABBITT CITY HAL	80		52	126	122			45	36	1.9
2403600029F01	BLOOMINGTON	HENNEPIN CO	600 W 95TH STREE	80		55	217	204		2	71	63	1.6
2403600010H01	BLOOMINGTON	HENNEPIN CO	8700 BLOOMINGTON	80		53	132	123			54	49	1.6
2403600011H01	BLOOMINGTON	HENNEPIN CO	9501 TOLEDO AVE	80		56	137	109			50	43	1.8
2404200001F01	BRAINERD	CROW WING CO	CITY HALL	80		26	118	103			51?	46?	1.6
2409400020F02	DAKOTA CO	DAKOTA CO	55 & 52 (PINE EE	80		59	287	208	1	5	84	74	1.6
2409400020F09	DAKOTA CO	DAKOTA CO	MN HWY 55 & US H	80		24	292	172	1	2	66?	74?	1.7
2410400002G01	DULUTH	ST LOUIS CO	1412 108TH AVE W	80		46	151	127		1	52?	42?	1.8
2410400005G01	DULUTH	ST LOUIS CO	1628 W SUPERIOR	80		56	140	128		1	69	60	1.7
2410400017G01	DULUTH	ST LOUIS CO	KDAL BUILDING	80		222	379	363	3	8	69	59	1.7
2410400170G9	DULUTH	ST LOUIS CO	425 WEST SUPERIO	80		16	111	82			46?	41?	1.6
2410400190G01	DULUTH	ST LOUIS CO	37TH AVE W & ONE	80		55	231	182		5	89	78	1.7
2410400193G9	DULUTH	ST LOUIS CO	37 TH AVE. W & O	80		29	222	168		2	95?	86?	1.6
2410400220G01	DULUTH	ST LOUIS CO	4610 COOK STREET	80		60	110	92			38	34	1.6
2410400240G01	DULUTH	ST LOUIS CO	19TH AVE. E. & C	80		14	37	37			24?	22?	1.5
2410400250G01	DULUTH	ST LOUIS CO	37TH AVE. W. AND	80		18	129	98			57?	50?	1.7
2410400260G01	DULUTH	ST LOUIS CO	4135 W 8TH AVE.	80		16	43	41			25?	23?	1.6
2410600004F01	EAST GRAND FORKS	POLK CO	5TH AVE. & 3RD S	80		48	123	115			57	51	1.6
2412200001F01	FERGUS FALLS	OTTER TAIL CO	CITY HALL	80		32	146	136			53?	52?	1.6
2414600005F01	HASTINGS	DAKOTA CO	FIRE STATION	80		60	260	175		3	76	67	1.6
2415000030G01	HIBBING	ST LOUIS CO	HWY 169 & 23RD S	80		60	109	103			48	43	1.6
2415600004F01	HOYT LAKES	ST LOUIS CO	POLICE STATION	80		60	206	111		1	45	38	1.8
2416200002F01	INTERNATIONAL FALLS	KOOCHICHING CO	IMMIGRATION CUSTO	80		82	220	211		12	88	75	1.8
2416200007F01	INTERNATIONAL FALLS	KOOCHICHING CO	314 3RD STREET	80		29	248	164		4	70	61	1.7
2416600003F01	ITASCA CO	ITASCA CO	POKEGAMA DAM	80		53	86	67			31	27	1.6
2418400600J02	LAKE CO	LAKE CO	MILE POST 7, DIK	80		92	93	51			18	15	1.8
2418400111J02	LAKE CO	LAKE CO	BEAVER BAY SEWAG	80		117	60	46			18	15	2.0
2418400160J02	LAKE CO	LAKE CO	SILVER BAY COUNT	80		101	169	139		1	26	18	2.3
2418400213J02	LAKE CO	LAKE CO	LAKE RD. & BEAVE	80		104	58	57			18	14	1.9
2420200001F01	MANKATO	BLUE EARTH CO	FIRE STA 300 MAD	80		48	157	135		1	63	53	1.5
2426600079F09	MINNEAPOLIS	HENNEPIN CO	4645 HUMBOLDT AV	80		25	186	166		3	75?	65?	1.7
2426600079H01	MINNEAPOLIS	HENNEPIN CO	4645 HUMBOLDT AV	80		61	178	157		2	66	62	1.6
2426600164H01	MINNEAPOLIS	HENNEPIN CO	2000 E FRANKLIN	80		60	227	189		4	81	73	1.6
2426600169F01	MINNEAPOLIS	HENNEPIN CO	5309 33RD AVE. S	80		59	132	131			56	51	1.6
2426600245F01	MINNEAPOLIS	HENNEPIN CO	4255 3RD AVE SO	80		56	133	125			61	54?	1.5
2426600500F01	MINNEAPOLIS	HENNEPIN CO	143-13TH AVE NE	80		60	164	122		3	72	65	1.6
2426600500F09	MINNEAPOLIS	HENNEPIN CO	143 13TH AVE. N.	80		30	118	100			47?	41?	1.6
2426600501F01	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	80		330	263	244	1	13	85	78	1.5
2426600503F01	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	80		15	150	131			82?	73?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MINNESOTA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2423300005F01	MOORHEAD	CLAY CO	MOORHEAD STATE C	80		31	127	98			52	47	1.6
2429800003F01	RED WING	GOODHUE CO	116 BROAD ST	80		56	405	235	1	7	104	93	1.6
2430000+F01	RICHFIELD	HENNEPIN CO	I-35 & 7TH AVE S	80		49	140	176		5	92	83	1.6
2431000IG01	ROCHESTER	OLMSTED CO	415 4TH SE	80		229	140	102		4	63	57	1.5
2431200105G1	ROCHESTER	OLMSTED CO	1510 14TH ST NW	80		57	121	120			59	54	1.6
2431200140G1	ROCHESTER	OLMSTED CO	1602 4TH ST SE	80		55	239	134		1	65	58	1.6
2431200155G1	ROCHESTER	OLMSTED CO	7TH ST NE & 2ND	80		60	221	189		4	82	74	1.6
2431200CC001	ROCHESTER	OLMSTED CO	105 N.W. ELTON H	80		57	147	132			61	54	1.7
2432200214H01	ST CLOUD	STEARNS CO	315 ST GERMAIN S	80		35	176	135		1	662	597	1.7
2432200234H01	ST CLOUD	STEARNS CO	ROOSEVELT SCHOOL	80		61	139	133			52	47	1.6
2432200257H01	ST CLOUD	STEARNS CO	20 4TH AVE. S.	80		15	85	83			49	45	1.6
2433100016G1	ST LOUIS CO	ST LOUIS CO	POST OFF (MOUNTA	80		60	156	128		1	63	55	1.7
2434000033G1	ST LOUIS CO	ST LOUIS CO	INT'L AIRPORT (D	80		55	69	69			24	20	1.8
2435000036F01	ST LOUIS PARK	HENNEPIN CO	CITY HALL	80		47	121	109			59	53	1.6
2435000197F02	ST LOUIS PARK	HENNEPIN CO	7203 WEST LAKE S	80		52	282	251	1	10	100	87	1.7
2435000197F03	ST LOUIS PARK	HENNEPIN CO	6319 37TH STREET	80		59	178	176		2	69	62	1.6
2435200033H01	ST PAUL	RAMSEY CO	2179 UNIVERSITY	80		59	231	188		2	86	79	1.5
2435200214H01	ST PAUL	RAMSEY CO	428 STARKEY ST	80		58	184	161		2	75	69	1.5
2435200217F01	ST PAUL	RAMSEY CO	HOLMAN FIELD	80		15	139	103			65	56	1.9
2435200217F09	ST PAUL	RAMSEY CO	ST PAUL DOWNTOWN	80		30	181	114		1	69	62	1.7
2435200218H01	ST PAUL	RAMSEY CO	1303 RED ROCK RD	80		52	394	372	4	13	122	97	2.0
2435200219H01	ST PAUL	RAMSEY CO	1038 ROSS AVE	80		59	205	187		3	76	68	1.6
2435200249H02	ST PAUL	RAMSEY CO	754 RANDOLPH AVE	80		60	148	146			64	56	1.6
2435200331F09	ST PAUL	RAMSEY CO	10 TH & MINNESOT	80		11	267	214	1	3	117	97	1.9
2435200331H01	ST PAUL	RAMSEY CO	TENTH & MINNESOT	80		47	197	143		1	75	63	1.5
2435200336F09	ST PAUL	RAMSEY CO	JESSAMINE & HAML	80		55	166	152		2	65	59	1.6
2435200358F01	ST PAUL	RAMSEY CO	626 BERRY STREET	80		57	167	166		3	77	71	1.8
2435200+0F01	ST PAUL	RAMSEY CO	WABASHA & WEST S	80		16	149	129			70	64	1.7
2435200+0F09	ST PAUL	RAMSEY CO	WABASHA & WEST S	80		51	219	182	1	3	81	70	1.7
2435200+1F02	ST PAUL	RAMSEY CO	1050 FIFIELD	80		20	131	111			65	60	1.6
2437000+0F02	ST PAUL PARK	WASHINGTON CO	619 3RD ST	80		59	180	171		2	70	63	1.6
2439++0001J02	SHEPEURNE CO	SHEPEURNE CO	SHEPO STATION #6	80		60	110	103			33	30	1.6
2439++0023J02	SHEPEURNE CO	SHEPEURNE CO	NSP SHEPCO STAT	80		60	113	103			36	30	1.9
2439++0054J02	SHEPEURNE CO	SHEPEURNE CO	SHEPO STAT # 8	80		60	121	118			44	37	1.9
2439++0078J02	SHEPEURNE CO	SHEPEURNE CO	SHEPO STAT 7	80		61	126	105			34	28	1.9
2439++0101J02	SHEPEURNE CO	SHEPEURNE CO	EAST HWY 169	80		59	126	112			42	36	1.8
2439++0067J02	SHEPEURNE CO	SHEPEURNE CO	ELK RIVER BANK L	80		62	206	136		1	60	50	1.7
2439++0054J02	SHEPEURNE CO	STEARNS CO	NSP SHEPCO STATI	80		61	96	85			30	26	1.9
2439200218J02	SILVER BAY	LAKE CO	BANKS BLVD. - SC	80		104	81	80			26	24	1.9

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG M3) MINNESOTA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2435C0019J02	SILVER BAY	LAKE CO	BANKS BLVD. - KE	80		101	97	76			32	28	1.7
2435600O3F01	SOUTH ST PAUL	RAMSEY CO	PUMP STATION, UN	80		29	157	143		1	68?	60?	1.7
2436600O1H01	STEARNS CO	STEARNS CO	SR HI SCH.(SARTE	80		61	128	112			44	37	1.9
2436600O5R01	STEARNS CO	STEARNS CO	ST. MARY'S ELEM	80		59	129	126			47	41	1.7
2436600O4H01	STEARNS CO	STEARNS CO	PAYNESVILLE	80		59	160	149		1	60	53	1.7
2436600O8H02	STEARNS CO	STEARNS CO	FIRST NATIONAL B	80		59	551	315	2	7	95	77	1.9
2438400O1J02	TWO HARBORS	LAKE CO	ON SO AVE BET 4T	80		61	271	149	1	1	55	45	1.9
2438400O2J02	TWO HARBORS	LAKE CO	TWO HARBORS CEME	80		57	107	99			31	26	1.8
2438400O3J02	TWO HARBORS	LAKE CO	BET 2D & 3D AV W	80		56	431	131	1	1	51	38	2.1
2436C0O01G01	VIRGINIA	ST LOUIS CO	CITY HALL ROOF	80		55	123	121			51	45	1.7
2441800O5F01	WINONA	WINONA CO	2ND ST & SW OLMS	80		43	209	154		2	78	70	1.6
2442400O6J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		61	159	112		1	35	29	1.9
2442400O7J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		60	129	116			33	29	2.1
2442400O8J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT#	80		61	96	87			33	28	1.8

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MISSISSIPPI 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2509220003F01	BILOXI	HARRISON CO	POPPS FERRY COMM	80		53	80	75			35	33	1.5
2504630001F01	CLARKSDALE	COAHOMA CO	CENTRAL FIRE STA	80		59	146	143			76	72	1.4
2506200003F01	CORINTH	ALCORN CO	1023 FILLMORE ST	80		53	111	88			55	52	1.4
2507800002F01	DE SOTO CO	DE SOTO CO	HOLLY SPR ST (ME	80		58	124	104			59	54	1.5
2503980002F01	GREENVILLE	WASHINGTON CO	TOOMBS ALLEY	80		10	119	118			74?	69?	1.5
2504100001F01	GREENWOOD	LEFLORE CO	106 E CLAIBORN	80		57	142	116			68	64	1.5
2503800002F01	GULFPORT	HARRISON CO	2720 33RD AVE.	80		55	128	122			55	51	1.5
2509800005F02	GULFPORT	HARRISON CO	JACK WATSON SO2	80		44	96	95			46?	42?	1.5
2510400003F01	HATTIESBURG	FORREST CO	HAWKINS SCHOOL	80		57	109	87			53	50	1.5
2512600003F01	JACKSON	HINDS CO	SUNSAND MOTEL	80		54	115	114			69	65	1.4
2512600007F01	JACKSON	HINDS CO	6802 KINGSWOOD A	80		56	199	146		1	78	71	1.6
2512600010F01	JACKSON	HINDS CO	5810 RIDGEWOOD R	80		58	103	99			60	56	1.5
2512600014F01	JACKSON	HINDS CO	VAN WINKIE	80		58	102	93			54	51	1.5
2512800003F02	JACKSON CO	PIKE CO	MRC PLANT DANIEL	80		29	75	62			40?	37?	1.6
2514000002F02	LAUREL	JONES CO	INTEX BLDG	80		57	163	148		1	93	87	1.5
2514000003F01	LAUREL	JONES CO	2929 OLD BAY SPR	80		40	91	87			48?	44?	1.5
2514000004F01	LAUREL	JONES CO	SANDY GAVIN SCHO	80		35	218	134		1	75?	69?	1.5
2518000002F01	MERIDIAN	LAUDERDALE CO	1401 25TH AVE	80		59	100	93			54	51	1.5
2519000004F01	NATCHEZ	ADAMS CO	ALDRICH & DEVER	80		54	98	86			54	51	1.4
2506000002F01	OXFORD	LAFAYETTE CO	1301 MONROE AVE	80		55	100	91			52	48	1.5
2512000004F01	PASCAGOULA	JACKSON CO	2503 OLD MOBILE	80		50	101	87			52	50	1.4
2512000005F01	PASCAGOULA	JACKSON CO		80		53	86	78			42	40	1.3
2504400001F01	RIPLEY	TIPPAH CO	HEALTH DEPT.	80		58	132	130			75	69	1.6
2504600001F01	TUPELO	LEE CO	320 N FRONT ST	80		61	107	102			61	57	1.5
2527400004F01	VICKSBURG	WARREN CO	VICKSBURG ARMY R	80		49	163	133		1	79	73	1.5
2539400001F01	YAZOO CITY	YAZOO CO	L.T. MILLER COMM	80		53	94	93			60	56	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MISSOURI 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
260030001G01	AFTON	ST LOUIS CO	LIN FERRY & L'BE	80		61	129	117			70	66	1.4
260200001G01	BELLEFONTAINE NEIGH	ST LOUIS CO	805 CHAMBERS ROA	80		61	161	145		1	78	72	1.5
260260001G01	BERKELEY	ST LOUIS CO	6811 HAROLD DRIV	80		60	154	120		1	71	65	1.5
260640001F01	CAMDEN CO	CAMDEN CO	LAKE OF OZARKS	80		37	82	76			43?	40?	1.5
260960001F01	CHILLICOTHE	LIVINGSTON CO	CHILLICOTHE HEAL	80		42	150	121		1	73	68	1.5
261000001H01	CLAY CO	CLAY CO	CLAYCOMO MUNICIP	80		35	166	158		2	80?	75?	1.4
261040001G01	CLAYTON	ST LOUIS CO	801 SOUTH BRENTW	80		58	136	117			72	68	1.4
261120001F01	COLUMBIA	BOONE CO	HIGHWAY B	80		42	186	147		1	84	80	1.4
261600001G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	80		54	131	131			67	62	1.5
261840001F01	GRANDVIEW	JACKSON CO	FIRE DEPT. ROOF	80		12	96	91			70?	67?	1.4
261720003F01	HANNIBAL	MARION CO	HANNIBAL POLICE	80		36	188	187		3	97	89	1.6
262160001H01	INDEPENDENCE	JACKSON CO	213 S. MAIN ST	80		51	154	149		1	87	83	1.3
262180004H01	INDEPENDENCE	JACKSON CO	2300 N LIBERTY S	80		52	133	129			68	64	1.4
262280005F02	JEFFERSON CO	JEFFERSON CO	DUNKLIN HIGH SCH	80		53	197	137		1	76	70	1.5
262380003H01	KANSAS CITY	JACKSON CO	1517 LOCUST ST	80		46	221	161		3	92	83	1.4
262380003H01	KANSAS CITY	JACKSON CO	5100 TROOST AVE	80		58	157	154		1	71	67	1.4
262380004H01	KANSAS CITY	CLAY CO	101 LOU HOLLAND	80		44	172	167		3	85	79	1.5
262380006H01	KANSAS CITY	JACKSON CO	5130 DURAMUS RD	80		56	178	169		3	97	90	1.5
262380010H01	KANSAS CITY	CLAY CO	4636 N BRIGHTON	80		48	153	136		1	81	76	1.4
262380015H01	KANSAS CITY	JACKSON CO	9445 HOLMES AVE	80		50	179	167		3	95	89	1.5
262380023H01	KANSAS CITY	PLATTE CO	11500 N 71 HWY	80		46	102	99			59	56	1.4
262440001F01	KIRKSVILLE	ADAIR CO	SCI BLDG NE STAT	80		34	176	173		3	93?	75?	1.6
262630002G01	LEMAY	ST LOUIS CO	9101 SOUTH BROAD	80		43	139	132			76?	73?	1.4
262630033G01	LEMAY	ST LOUIS CO	8400 SOUTH BROAD	80		60	147	136			77	71	1.5
263000004F02	MEXICO	AUDRAIN CO	A & W ROOT BEER	80		57	405	252	1	10	114	100	1.7
263260001F01	NEVADA	VERNON CO	JEFF ELEM SCHOOL	80		52	255	211		3	85	78	1.5
263280001F02	NEW MADRID	NEW MADRID CO	MO CONS FOR PROT	80		51	407	292	2	5	89	72	1.9
263300004F01	NORTH KANSAS CITY	CLAY CO	2800 HOSPITAL DR	80		55	186	163		2	78	72	1.5
263740003F01	PLATTE CO	PLATTE CO	CITY HALL	80		35	139	107			53?	49?	1.5
263770001F01	POPLAR BLUFF	BUTLER CO	POPLAR BLUFF REG	80		51	159	149		1	80	75	1.5
264150001G01	ST ANN	ST LOUIS CO	10267 ST CHARLES	80		56	118	111			71	68	1.4
264160002F01	ST CHARLES CO	ST CHARLES CO	HWY 94 WEST ALT	80		43	126	124			65	60	1.5
264400003F01	ST JOSEPH	BUCHANAN CO	6TH ST & EDMOND	80		54	234	180		7	101	90	1.5
264460004F05	ST JOSEPH	BUCHANAN CO	SEWER TREATMENT	80		43	246	209		5	84	75	1.5
264580004H01	ST LOUIS	INDEPENDENT CTY	14TH & MARKET	80		55	169	156		5	87?	80?	1.4
264600007H01	ST LOUIS	INDEPENDENT CTY	8227 SOUTH BROAD	80		53	150	134		2	79	73	1.5
264600010H01	ST LOUIS	INDEPENDENT CTY	4463 DONOVAN	80		59	173	138		1	79	75	1.4
264600016H01	ST LOUIS	INDEPENDENT CTY	1400 SHAUOUT PLA	80		46	211	191		3	84	75	1.6
264600035H01	ST LOUIS	INDEPENDENT CTY	3500 SOUTH GRAND	80		59	145	136			85	80	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MISSOURI 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
264280032H01	ST LOUIS	INDEPENDENT CTY	GRAND + LACLEDE	80		59	140	133			82	78	1.4
264280061H01	ST LOUIS	INDEPENDENT CTY	SHREVE " I-70	80		56	423	272	2	10	120	110	1.5
264280062H01	ST LOUIS	INDEPENDENT CTY	RIVER DES PERES	80		91	214	169		4	96	89	1.5
264280063H01	ST LOUIS	INDEPENDENT CTY	WATER DEPT	80		60	166	165		6	98	90	1.5
264280075H01	ST LOUIS	INDEPENDENT CTY	322 CATALAN ST.	80		56	282	218	1	6	101	92	1.5
264300006G01	ST LOUIS CO	ST LOUIS CO	305 WEIDMAN ROAD	80		54	111	108			54	50	1.5
264320003F01	STE GENEVIEVE	STE GENEVIEVE C	ACADEMY HILL H.S	80		56	139	128			67	63	1.5
264460006F01	SEDALIA	PETTIS CO	SEWAGE TREAT PLT	80		33	156	93		1	53?	48?	1.5
264580005H01	SPRINGFIELD	GREENE CO	VENTURA & SUNSHI	80		61	156	124		1	58	54	1.4
264580007H01	SPRINGFIELD	GREENE CO	900 W CHASE	80		60	216	185		2	75	70	1.4
264580012H01	SPRINGFIELD	GREENE CO	GRANDVIEW GOLF C	80		58	158	108		1	57	53	1.5
264580015H01	SPRINGFIELD	GREENE CO	900 E MONROE	80		60	170	125		1	69	64	1.5
264580016H01	SPRINGFIELD	GREENE CO	KANSAS & MT VERN	80		59	218	174		3	90	82	1.6
264580018H01	SPRINGFIELD	GREENE CO	FAIRGROUNDS	80		58	167	128		1	62	57	1.5
264580019H01	SPRINGFIELD	GREENE CO	SILVER SPRINGS P	80		58	349	250	1	6	89	76	1.6
264580023H01	SPRINGFIELD	GREENE CO	3012 W SEMINOLE	80		57	139	97			47	44	1.5
264580026H05	SPRINGFIELD	GREENE CO	5012 S. CHARLEST	80		51	159	128		1	55	51	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) MONTANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
270020007F01	ANACONDA	DEER LODGE CO	LINCOLN SCHOOL #	80		66	165	158		2	61	53	1.7
270060009F03	BIG HORN CO	BIG HORN CO	MORTON RESIDENCE	80		48	139	98			45	40	1.6
270060010F03	BIG HORN CO	BIG HORN CO	WARREN RANCH	80		7	16	11			8?	7?	2.0
270080006F05	BILLINGS	YELLOWSTONE CO	LOCKWOOD SCHOOL	80		38	172	135		1	48?	39?	2.0
270080007G01	BILLINGS	YELLOWSTONE CO	NGHL	80		48	128	114			50?	47?	1.6
270080008G01	BILLINGS	YELLOWSTONE CO	CITY HALL	80		48	166	140		1	78?	71?	1.6
270080009G01	BILLINGS	YELLOWSTONE CO	GRAND AVE SCH	80		48	214	162		4	77?	69?	1.6
270080059F01	BILLINGS	YELLOWSTONE CO	CENTRAL PARK EAS	80		100	215	211		6	73?	61?	1.9
270080062F01	BILLINGS	YELLOWSTONE CO	TAFT SCHOOL	80		21	146	134			81?	75?	1.5
270120001F01	BOZEMAN	GALLATIN CO	TRAPHAGEN	80		43	117	115			4?	3?	1.6
270120002F01	BOZEMAN	GALLATIN CO	EAST MAIN CITY B	80		29	337	245	1	5	108?	94?	1.7
270120003F01	BOZEMAN	GALLATIN CO	MSU FAMILY HOUSI	80		32	179	172		4	76?	62?	1.9
270160005F01	BUTTE	SILVER BOW CO	GREELY ELEM SCH	80		44	220	209		6	79	67	1.8
270160011F02	BUTTE	SILVER BOW CO	ATKINS RESIDENCE	80		1	36				36?	1?	1.0
270160016F01	BUTTE	SILVER BOW CO	HEBGEN PARK #2	80		110	252	224		16	91?	76?	1.9
270160019F01	BUTTE	SILVER BOW CO	CO. COUNTY RESIDE	80		59	518	322	2	10	87	66	2.0
270160020F01	BUTTE	SILVER BOW CO	FLORAL PARK FIRE	80		63	314	172	1	3	75	65	1.7
270160029F01	BUTTE	SILVER BOW CO	WALKERVILLE BLAI	80		20	63	60			34?	31?	1.5
270270005F01	COLUMBIA FALLS	FLAT HEAD CO	COLUMBIA FALLS-A	80		51	455	422	4	15	129	104	2.0
270340001F03	DANIELS CO	DANIELS CO	(SCOBEY)	80		43	116	115			26?	17?	2.5
270340002F03	DANIELS CO	DANIELS CO	RICHARDSON	80		39	106	102			29?	22?	2.1
270340003F03	DANIELS CO	DANIELS CO	ENGBERG	80		25	93	86			25?	17?	2.5
270360004F03	DAWSON CO	DAWSON CO	LINDSAY	80		50	152	115		1	39	28	2.3
270400004F02	DEER LODGE CO	DEER LODGE CO	MIWAT JUNCTION	80		35	76	74			33	30	1.6
270400039F02	DEER LODGE CO	DEER LODGE CO	WARM SPRINGS	80		18	158	85		1	46?	37?	2.0
270480029F02	FLAT HEAD CO	FLAT HEAD CO	NO OF A&C (OLD T	80		51	1089	106	1	1	56	28	2.2
270480036F05	FLAT HEAD CO	FLAT HEAD CO	BIG FORK	80		49	102	93			40?	38?	1.7
270480304F05	FLAT HEAD CO	FLAT HEAD CO	KALISPELL INTERN	80		45	309	232	1	3	67?	58?	2.0
270570007F02	GLACIER NAT PARK	GLACIER CO	WEST GLACIER	80		22	81	74			29?	24?	1.7
270600001F01	GLENDIVE	DAWSON CO	DAWSON COMMUNITY	80		14	68	40			28?	24?	1.9
270640005F02	GRANITE CO	GRANITE CO	MCKINLEY RESIDEN	80		3	40	16			23?	21?	1.8
270660007B01	GREAT FALLS	CASCADE CO	CITY COUNTY HEAL	80		35	198	106		1	40?	34?	1.6
270660007G02	GREAT FALLS	CASCADE CO	CITY-COUNTY HEAL	80		6	59	54			39?	37?	1.5
270660009G01	GREAT FALLS	CASCADE CO	FIRE STA 9TH & 1	80		39	181	174		3	74?	66?	1.6
270660016F01	GREAT FALLS	CASCADE CO	RINNIS PARK	80		45	103	91			41?	36?	1.7
270660017G01	GREAT FALLS	CASCADE CO	DOWNTOWN	80		21	187	118			56?	52?	1.5
270660017G07	GREAT FALLS	CASCADE CO	DOWNTOWN	80		21	134	116			58?	53?	1.5
270660018G02	GREAT FALLS	CASCADE CO	RIVERVIEW SCHOOL	80		21	102	96			49?	44?	1.6
270660019G01	GREAT FALLS	CASCADE CO	BLACK EAGLE FIRE	80		21	178	148		1	74?	66?	1.6

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NATIONAL AEROMETRIC DATA BANK
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SUSPENDED PARTICULATE MATTER (UG/M3) MONTANA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
270660020G01	GREAT FALLS	CASCADE CO	LINCOLN SCHOOL	80		21	96	98			44?	40?	1.6
270700021F01	HAVRE	HILL CO	CENTRAL HAVRE CI	80		27	124	117			57?	51?	1.6
270700001F01	HELENA	LEWIS AND CLARK	COGSWELL BUILDIN	80		32	199	163		3	72?	60?	1.9
270700021F07	HELENA	LEWIS AND CLARK	COGSWELL BLDG	80		13	203	132		1	84?	72?	1.7
270700012G05	HELENA	LEWIS AND CLARK	VALLEY BANK	80		16	153	134		1	67?	60?	1.6
270700013G05	HELENA	LEWIS AND CLARK	CAPITOL COURTS	80		19	149	143			73?	66?	1.6
270800014F01	KALISPELL	FLAT HEAD CO	KALISPELL - STRO	80		7	150	137			115?	113?	1.3
270800010F05	LAKE CO	LAKE CO	POLSON - TRUSLER	80		39	3019	519	2	4	171?	63?	2.7
270800011F05	LAKE CO	LAKE CO	RONAN	80		26	220	175		5	88?	72?	1.9
270940001G02	LAUREL	YELLOWSTONE CO	410 COLORADO AVE	80		51	195	179		2	58?	50?	1.7
270840002F02	LEWIS AND CLARK CO	LEWIS AND CLARK	212 PACIFIC ST	80		44	451	349	4	6	115?	98?	1.7
270840003F02	LEWIS AND CLARK CO	LEWIS AND CLARK	ARM	80		40	309	194	1	3	79?	68?	1.6
270880002F01	LEWISTOWN	FERGUS CO	DOWNTOWN LEWISTO	80		17	144	142			65?	57?	1.7
270900010F01	LIBBY	LINCOLN CO	LIBBY - BROWN	80		37	306	269	4	16	150	133	1.7
271040003F03	MILES CITY	CUSTER CO	PCA BUILDING	80		23	158	148		1	68?	60?	1.7
271100001G01	MISSOULA CO	MISSOULA CO	COURTHSE WOOD &	80		218	358	265	2	19	92?	82?	1.6
271100016G02	MISSOULA CO	MISSOULA CO	HOERNER-WALDORF	80		182	213	172		2	44?	36?	1.9
271100016G02	MISSOULA CO	MISSOULA CO	HOERNER-WALDORF	80		235	211	209		3	45?	36?	2.0
271100010F01	MISSOULA CO	MISSOULA CO	LIONS PARK	80		161	503	416	13	31	115?	93?	1.9
271100010C01	MISSOULA CO	MISSOULA CO	ROSE PARK	80		113	383	248	1	15	90?	77?	1.7
271040004F03	POWELL CO	POWELL CO	TERRY SMITH RANC	80		31	1455	139	1	1	76?	*68?	2.7
271340003F03	ROSEBUD CO	ROSEBUD CO	FISCHER BUTTE	80		2	32	31			32?	31?	1.0
271360027F02	ROSEBUD CO	ROSEBUD CO	BN SITE	80		2	134	79			107?	103?	1.5
271480016F02	SILVER BOW CO	SILVER BOW CO	TIERNEY	80		47	90	89			39	34	1.7

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (US M3) NEBRASKA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
280100001F01	AUBURN	NEMAHA CO	1200 J ST	80		57	263	244	1	8	105	94	1.6
280160001F01	BEATRICE	GAGE CO	310 ELLA ST	80		51	231	211		10	104	91	1.7
280180002F01	BELLEVUE	SARPY CO	22ND AND WASHING	80		53	183	161		2	78	71	1.5
280400001F01	CASS CO		OPPD OFFICE LOUI	80		14	222	198		4	115?	98?	1.9
280400002F01	CASS CO	CASS CO	CITY SANITATION	80		19	261	178	1	3	100?	81?	2.0
280400004F01	CASS CO	CASS CO	WEEPING WATER NE	80		43	304	265	2	10	114?	98?	1.8
280400005F01	CASS CO	CASS CO	LOUISVILLE NE	80		42	309	279	2	12	130?	110?	1.6
280560001F01	COLUMBUS	PLATTE CO	14TH & 26TH AVE	80		58	231	218		4	84	74	1.7
280580001F01	COZAD	DAWSON CO	H & 8TH STREETS	80		50	263	236	1	8	98	84	1.8
280640001J03	CUSTER CO	CUSTER CO	COMSTOCK HWY 106	80		69	69	27			12?	10?	1.8
280900002F01	FREMONT	DODGE CO	415 EAST 16TH ST	80		57	202	145		1	77	69	1.6
281080001F01	GRAND ISLAND	HALL CO	2ND AND PINE STS	80		55	263	181	1	7	86	75	1.7
281200002F01	HASTINGS	ADAMS CO	109 WEST 2ND	80		55	185	176		5	93	84	1.6
281300001F01	KEARNEY	BUFFALO CO	18 EAST 22ND	80		50	220	156		9	93	78	1.9
281520001G01	LANCASTER CO	LANCASTER CO	NORRIS SCH DIST	80		60	149	139			59	50	1.8
281520002G01	LANCASTER CO	LANCASTER CO	21ST AVE & HWY 6	80		59	252	251		16	115	104	1.6
281640001F01	LEXINGTON	DAWSON CO	406 E 6TH ST	80		53	234	216		5	80	67	1.8
281560003701	LINCOLN	LANCASTER CO	300 SO 48TH	80		60	174	167		3	69	62	1.6
281560005501	LINCOLN	LANCASTER CO	3325 NO 14TH ST	80		60	221	175		4	75	63	1.8
281560096501	LINCOLN	LANCASTER CO	6224 LOGAN	80		59	151	146		1	76	68	1.6
281560096501	LINCOLN	LANCASTER CO	5230 TIPPERARY T	80		61	206	169		3	73	63	1.7
281560096501	LINCOLN	LANCASTER CO	2415 N.33, BLUMS	80		55	200	195		8	100	92	1.6
281560012G01	LINCOLN	LANCASTER CO	POLICE STATION	80		58	280	206	1	7	103	93	1.6
281580001F01	LINCOLN CO	LINCOLN CO	FREDERICK SITE	80		61	178	69		1	37	28	2.0
281760002F01	NEBRASKA CITY	OTOE CO	714 CENTRAL AVE	80		56	267	225	1	7	106	94	1.7
281800001F01	NORFOLK	MADISON CO	7TH AND BROSH	80		55	318	208	1	3	87	75	1.7
281820001F01	NORTH PLATTE	LINCOLN CO	211 W 3RD ST	80		60	168	166		2	69	62	1.6
281860011G01	OMAHA	DOUGLAS CO	11TH & NICHOLAS	80		55	359	238	1	16	121	105	1.7
281860015G01	OMAHA	DOUGLAS CO	EPPLEY FIELD	80		52	178	176		4	78	68	1.7
281860016G01	OMAHA	DOUGLAS CO	30TH & HANOVER	80		58	143	127			72	66	1.6
281860019G01	OMAHA	DOUGLAS CO	41ST & WOOLWORTH	80		60	194	156		2	73	65	1.6
281860020G01	OMAHA	DOUGLAS CO	43RD & FREDERICK	80		59	323	234	1	8	95	81	1.8
281860021G01	OMAHA	DOUGLAS CO	140TH & WEST DOD	80		51	153	128		1	64	56	1.7
281860026F01	OMAHA	DOUGLAS CO	6411 O ST	80		51	202	185		5	97	83	1.6
281860027F01	OMAHA	DOUGLAS CO	6001 FORT STREET	80		55	172	150		1	75	67	1.6
281860030G01	OMAHA	DOUGLAS CO	11414 N 72ND ST	80		61	177	133			68	59	1.7
281860031G01	OMAHA	DOUGLAS CO	426 19TH AVE	80		57	267	210	1	9	89	69	1.6
281960001F01	PAPILLION	SARPY CO	122 E 3RD STREET	80		58	234	199		6	90	79	1.7
282040001F01	SCOTTSBLUFF	SCOTTS BLUFF CO	1818 AVE A	80		44	186	185		2	90?	85?	1.4

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SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
28040000CF01	SOUTH SIOUX CITY	DAKOTA CO		80		45	264	217	1	5	105	95	1.6
28044000CF01	SUPERIOR	NUCKOLLS CO	5TH & NATIONAL S	80		55	195	195		5	81	70	1.7
28070000IF01	YORK CO	YORK CO	8TH & GRANT	80		42	212	191	*	6	90	76	1.9

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEVADA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
2900200001G01	BOULDER CITY	CLARK CO	601 NEVADA HIGHW	80		43	99	97			45?	38?	1.9
2900300110G3	CLARK CO	CLARK CO	LAS VEGAS WASH-M	80		57	83	79			34	30	1.6
2900300120G1	CLARK CO	CLARK CO	BERT WHITNEY WMI	80		49	242	168		2	51	49	2.0
2901000002F01	DOUGLAS CO	DOUGLAS CO	SAHARA HOTEL (ST	80		50	189	161		5	78	70	1.6
2901200002F01	ELKO	ELKO CO	ELKO FIRE DEPT R	80		51	174	163		3	89	81	1.6
2901400001F01	FALLON	CHURCHILL CO	629 S MAINE	80		57	190	177		4	84	76	1.6
2902400001F01	HAWTHORNE	MINERAL CO	701-6TH STREET	80		24	101	99			63?	59?	1.5
2903600004G01	HENDERSON	CLARK CO	1540 BOULDER HWY	80		59	330	312	10*	27	152	128	1.9
2903600005C01	HENDERSON	CLARK CO	BASIC HS PACIFIC	80		54	282	214	1	9	103	88	1.8
2903800002F01	LANDER CO	LANDER CO	25 E. 2ND ST.	80		29	330	297	2	16	157?	140?	1.7
2903820001001	LAS VEGAS	CLARK CO	300 N. CASINO CE	80		61	217	206		6	97	88	1.6
2903820004G01	LAS VEGAS	CLARK CO	SUNRISE POWER ST	80		60	320	315	5	18	131	109	1.9
2903820009G01	LAS VEGAS	CLARK CO	625 SHADOW LANE	80		57	164	138		1	75	69	1.5
2903820010G01	LAS VEGAS	CLARK CO	2900 E. CHARLEST	80		58	221	216		7	95	85	1.6
2903820011G01	LAS VEGAS	CLARK CO	SAHARA HOTEL	80		60	276	209	1	13	116	107	1.5
2903820013001	LAS VEGAS	CLARK CO	LAS VEGAS STADIU	80		54	228	184		1	64	55	1.7
2903820014G01	LAS VEGAS	CLARK CO	GAS COMPANY	80		59	237	147		1	82	73	1.6
2903820015001	LAS VEGAS	CLARK CO		80		39	126	122			55?	46?	1.8
2903940002F01	LYON CO	LYON CO	FERNLEY	80		48	189	179		4	83	73	1.7
2903940003F02	LYON CO	LYON CO	SPP FORT CHURCHI	80		30	79	65			23?	21?	2.0
2903960002F01	LYON CO	LYON CO	YER NATIONAL GUA	80		52	172	114		1	55	50	1.5
2904500001001	NORTH LAS VEGAS	CLARK CO	1301 E. LAKE MEA	80		58	179	170		4	92*	84	1.5
2904700002F01	NYE CO	NYE CO	NYE GENERAL HOSP	80		53	312	239	1	3	51	38	2.1
2904940001F01	PERSHING CO	PERSHING CO	DERBY FIELD	80		57	398	160	1	2	47	34	2.2
2904980001101	RENO	WASHOE CO	10 KIRMAN AVENUE	80		59	353	260	1	10	95	81	1.7
2904980003101	RENO	WASHOE CO	2ND AND CENTER S	80		59	263	217	1	6	97	90	1.5
2904980004101	RENO	WASHOE CO	1900 SHARON WAY	80		56	172	159		2	63	56	1.6
2904980007101	RENO	WASHOE CO	RENO MUNICIPAL A	80		55	262	233	1	12	112	101	1.6
2904980009101	RENO	WASHOE CO	FISH & GAME	80		59	253	190		8	75	65	1.7
2904980010101	RENO	WASHOE CO	MAMIE TOWLES SCH	80		58	279	159	1	3	61	51	1.8
2904980014101	RENO	WASHOE CO	HUFFAKER SCHOOL	80		56	110	109			55*	52	1.4
2904980006101	SPARKS	WASHOE CO	GREENBRAE SCHOOL	80		58	465	328	3		95	75	1.9
2904980007101	SPARKS	WASHOE CO	1125 B STREET	80		7	173	165		3	104	101	1.4
2904980010101	SPARKS	WASHOE CO	1135 B STREET	80		51	346	263	2	8	107?	94?	1.6
2905000001F01	STOREY CO	STOREY CO	SPP TRACY	80		12	141	144		1	93?	93?	1.4
2905400101101	WASHOE CO	WASHOE CO	INCLINE VILLAGE	80		61	92	87			44	3	1.8
2905400101101	WASHOE CO	WASHOE CO	VERDI SCHOOL	80		59	111	73			35	32	1.6
2905400104101	WASHOE CO	WASHOE CO	SEWER PLANT	80		56	240	239		5	82	71	1.7
2905400106101	WASHOE CO	WASHOE CO	SUNVALLEY VFD	80		59	337	247	3	13	113	95	1.8

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG M3) NEVADA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRS	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	ARIT MEAN	GEO MEAN	GEO
[illegible]	WHITE PINE CO	WHITE PINE CO	LEHMAN CAVES	80		43	66	24			18?	[illegible]	1 5
[illegible]	WHITE PINE CO	WHITE PINE CO	2ND & F STREETS	80		38	144	105			50	[illegible]	1 7
[illegible]	[illegible]	CLARK CO	29 WEST 4TH STRE	80		38	346	139	1	1	69	48	1 4

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG M3) NEW HAMPSHIRE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRS	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	ARIT MEAN	GEO MEAN	GEO
[illegible]	ALLENSTOWN	MERRIMACK CO	SEWAGE TREATMENT	80		57	139	109			6?	[illegible]	1 5
[illegible]	EPSOM	CNOS CO	SULLIVAN STREET	80		51	197	177		5	49	[illegible]	1 5
[illegible]	BERLIN	COOS CO	LANCASTER ST	80		44	176	132	0	18	1[illegible]	[illegible]	[illegible]
[illegible]	CLAREMONT	SULLIVAN CO	S PENCOL STREET	80		58	143	125			46	[illegible]	1 3
[illegible]	CONCORD	MERRIMACK CO	61 S'SPRING ST	80		56	101	94			4[illegible]	[illegible]	[illegible]
[illegible]	DOVER	STRAFFORD CO	CENTRAL AVE	80		54	134	126			54	[illegible]	[illegible]
[illegible]	EXETER	ROCKINGHAM CO	INDIAN HEAD NATI	80		60	154	144			54[illegible]	[illegible]	[illegible]
[illegible]	GRAFTON CO	GRAFTON CO	UNDERWOOD HIGH SC	80		57	65	47			[illegible]	[illegible]	[illegible]
[illegible]	KEENE	CHESHIRE CO	3 WASHINGTON ST	80		54	140	111		1	59	54	[illegible]
[illegible]	KEENE	CHESHIRE CO		80		40	114	110			58	[illegible]	[illegible]
[illegible]	LACONIA	BELKNAP CO	BEACON STREET	80		59	143	134		1	5[illegible]	[illegible]	[illegible]
[illegible]	LITTLETON	GRAFTON CO	SOUTH MAIN ST	80		40	128	123			5[illegible]	[illegible]	[illegible]
[illegible]	MANCHESTER	HILLSBOROUGH CO	NOTRE DAME AVE	80		60	228	156		2	48	[illegible]	[illegible]
[illegible]	MANCHESTER	HILLSBOROUGH CO	MERRIMACK ST	80		56	140	133		1	58	[illegible]	[illegible]
[illegible]	MANCHESTER	HILLSBOROUGH CO	HANDLER STREET	80		57	141	97		1	[illegible]	[illegible]	[illegible]
[illegible]	MANCHESTER	HILLSBOROUGH CO	FRANKLIN ST	80		57	144	127			59	[illegible]	[illegible]
[illegible]	NASHUA	HILLSBOROUGH CO	MANCHESTER HEALT	80		58	153	130			[illegible]	[illegible]	[illegible]
[illegible]	NASHUA	HILLSBOROUGH CO	MAIN STREET	80		57	163	155		1	[illegible]	[illegible]	[illegible]
[illegible]	NASHUA	HILLSBOROUGH CO	CITY HALL	80		55	140	138			58	[illegible]	[illegible]
[illegible]	PORTSMOUTH	ROCKINGHAM CO		80		59	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]
[illegible]	PORTSMOUTH	ROCKINGHAM CO	STATE ST	80		53	133	113			54	[illegible]	[illegible]
[illegible]	ROCHESTER	STRAFFORD CO	CHESTNUT MOBILE	80		57	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible] CO	S MAIN STATE [illegible]	80		46	137	[illegible]			[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	BELKNAP CO	[illegible] ST	80		59	146	141			[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible] CO	FIRST STREET	80		[illegible]	[illegible]	[illegible]			58	[illegible]	[illegible]
[illegible]	[illegible]	ROCKINGHAM CO	PEASE A.F.B. AMMO CO	80		44	90	87			43	[illegible]	[illegible]
[illegible]	[illegible]	STRAFFORD CO	[illegible] MAIN ST	80		56	145	134			[illegible]	[illegible]	[illegible]

* INDICATES THAT THE STATION DID NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW JERSEY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3100400002F01	ASBURY PARK	MONMOUTH CO	HEALTH DEPT 913	80		61	103	99			62	58	1.4
3100600004F01	ATLANTIC CO	ATLANTIC CO	POLICE BARRACKS	80		32	65	63			46	44	1.3
3101000003F01	ATLANTIC CITY	ATLANTIC CO	ALTANTIC AV.&HIN	80		53	87	83			47	44	1.4
3101800001F01	BAYONNE	HUDSON CO	BAYONNE HOSP E 2	80		27	114	110			71	67	1.4
3101800005F01	BAYONNE	HUDSON CO	HUDSON COUNTY PA	80		55	206	147		1	79	71	1.6
3102400001F01	BOONTON	MORRIS CO	PEPE PARK	80		25	86	83			48?	43?	1.6
3105400001F01	BRIDGETON	CUMBERLAND CO	800 E. COMMERCE	80		58	91	80			44	41	1.5
3106400001F01	BRIELLE	MONMOUTH CO	606 SOUTH STREET	80		58	91	87			47	43	1.5
3106600003F01	BURLINGTON CO	BURLINGTON CO	MEMORIAL SCH (ME	80		43	72	69			44	41	1.5
3106+00004F01	BURLINGTON CO	BURLINGTON CO	ELEM SCH (CHESTE	80		40	102	94			42	38	1.6
3106+00005F01	BURLINGTON CO	BURLINGTON CO	SCHOOL (BURLINGT	80		35	83	73			49	47	1.4
3106+00006F01	BURLINGTON CO	BURLINGTON CO	COLUMBUS RD.	80		35	82	81			49	45	1.6
3107+00001F01	CAMDEN	CAMDEN CO	RUTGERS LIBR 4T	80		28	118	116			78	75	1.3
3107+00004F01	CAMDEN	CAMDEN CO	RIVERVIEW TOWERS	80		29	184	161		2	73?	64?	1.7
3107+00005F01	CAMDEN CO	CAMDEN CO	STATE HOSPITAL (	80		31	63	60			42	40	1.3
3107+00006F01	CAMDEN CO	CAMDEN CO	BERLIN CO PK PAR	80		31	81	80			56	54	1.3
3107+00007F01	CAMDEN CO	CAMDEN CO		80		31	82	82			57	55	1.3
3107800001F01	CAPE MAY CO	CAPE MAY CO	CREST HAVEN PKWY	80		29	142	61			36	32	1.6
3107800002F01	CAPE MAY CO	CAPE MAY CO	EAST OF CEDAR LK	80		55	91	87			36	33	1.5
3108000001F01	CARTERET	MIDDLESEX CO	STP ROOSEVELT AV	80		55	160	139		1	81	76	1.5
3108000002F01	CARTERET	MIDDLESEX CO	SEWAGE TREATMENT	80		54	230	144		1	69	61	1.6
3108200001F01	CLAYTON	GLOUCESTER CO	CO OFFICE BLDG R	80		60	91	86			47	44	1.5
3108400001E01	COLLINGSWOOD	CAMDEN CO	S PARK DR & SHAD	80		59	180	114			54	49	1.5
3108600001F01	CUMBERLAND CO	CUMBERLAND CO	ACHLEY & BUCHOHU	80		32	62	61			33	30	1.4
3109000001F01	DOVER	MORRIS CO	DOVER PUMPING ST	80		56	227	90		1	55	49	1.5
3109+00001F01	EAST ORANGE	ESSEX CO	143 NEW STREET	80		57	114	100			59	55	1.4
3109+00002F01	ELIZABETH	UNION CO	35 MORRELL ST	80		56	102	91			60	57	1.4
3109+00003F01	ESSEX CO	ESSEX CO	(LIVINGSTON)	80		42	81	79			44	41	1.5
3109+00004F01	FAIR LAWN &	BERGEN CO	BROOKDALE PARK	80		56	98	83			48	45	1.5
3110000001F01	FLEMINGTON	HUNTERDON CO	UTILITY AUTH. AD	80		13	66	63			34?	31?	1.6
3110400001F01	FLORHAM PARK	MORRIS CO	ROUTE 24 MADISON	59		60	90	85			41	38	1.5
3110600001F01	FORT LEE	BERGEN CO	2180 HUDSON TERR	80		58	131	116			57	50	1.6
3110800001F01	FRANKLIN	SUSSEX CO	MITCHELL PK FRAN	80		30	73	71			45	41	1.6
3111000001F01	GLASSBORO	GLOUCESTER CO	MOSS HART HALL G	80		21	78	72			53?	51?	1.4
3111+00001F01	GLOUCESTER CO	GLOUCESTER CO	KINGS HWY NEAR U	80		60	64	64			47	40	1.5
3111+00002F01	HARRISON	BERGEN CO	FOSCHINI PARK	80		59	106	105			54	49	1.6
3111+00003F01	HASBROUCK HEIGHTS	BERGEN CO	HACKETTSTOWN FIS	80		57	83	78			41	37	1.6
3111+00004F01	HAWTHORNE	MERCER CO	148 N.MAIN ST.	80		58	113	97			55	47	1.6
3111+00005F01	HOBOKEN	HUDSON CO	STEVENS INSTITUT	80		59	132	122			70	66	1.4

INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW JERSEY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3102A5003F01	HUNTERDON CO	HUNTERDON CO	LEBANON-STANTON	80		45	78	70			39?	35?	1.5
3102B0003F01	HUNTERDON CO	HUNTERDON CO	RIVER RD. & W. W	80		58	81	69			39	36	1.5
3120D0001F01	IRVINGTON	ESSEX CO	IRVINGTON LIBRAR	80		50	110	107			57	53	1.5
3127A0001F01	JERSEY CITY	HUDSON CO	MED CENT GARAGE	80		24	130	125			80?	76?	1.3
3128A0003F01	JERSEY CITY	HUDSON CO	355 NEWARK AVE	80		56	213	201		9	107	100	1.4
3130A0004F01	JERSEY CITY	HUDSON CO	555 DUNCAN AVE	80		41	139	123			80?	78?	1.4
3132C0005F01	JERSEY CITY	HUDSON CO	PUB. SAFTEY BLDG	80		60	115	115			71	68	1.4
3132C0006F01	JERSEY CITY	HUDSON CO	LIBERTY STATE PK	80		23	125	115			71?	66?	1.5
3205B0001F01	LINDEN	UNION CO	5001 SOUTH WOOD	80		40	146	144			90?	85?	1.4
3119B0001F01	MERCER CO	MERCER CO	HOPEWELL TWP	80		59	93	87			45	40	1.6
3119B0002F01	MERCER CO	MERCER CO	GROVERS MILL	80		61	101	94			47	43	1.5
3135C0001F01	METUCHEN	MIDDLESEX CO	OAKLAND & UPLAND	80		57	94	85			51	46	1.6
3136A0001F01	MIDDLESEX	MIDDLESEX CO	1200 MOUNTAIN AV	80		55	111	109			58	53	1.6
3136C0002F01	MIDDLESEX CO	MIDDLESEX CO	CHEESEQUAKE STAT	80		61	109	103			51	45	1.9
3136C0003F01	MIDDLESEX CO	MIDDLESEX CO	MUN BLDG (SO BRU	80		61	101	84			47	43	1.6
3137A0004F01	MIDDLESEX CO	MIDDLESEX CO	800 ST GEORGES P	80		55	116	101			59	55	1.5
3137A0005F01	MIDDLESEX CO	MIDDLESEX CO	SEWAREN SEWAGE S	80		59	166	138		1	80	75	1.5
3138E0001F01	MONMOUTH CO	MONMOUTH CO	ELEM SCH (MILLST	80		33	76	76			43	43	1.5
3136A0001F01	MORRIS CO	MORRIS CO	RTE 513, BELL LA	80		57	74	73			34	30	1.6
3134B0001F01	NEWARK	ESSEX CO	920 BROAD ST	80		30	112	107			70	67	1.4
3134A0007F01	NEWARK	ESSEX CO	MILITARY PARK	80		59	143	118			69	64	1.5
3134B0006F01	NEWARK	ESSEX CO	DOREMUS AVE	80		17	166	143		1	94?	88?	1.5
3139C0001F01	OCEAN CO	OCEAN CO	OCEAN CO PARK (T	80		27	102	84			42?	40?	1.5
3139D0002F01	OCEAN CO	OCEAN CO	ELEM SCH (RAPETO	80		30	72	69			39?	37?	1.4
3139C0003F01	OCEAN CO	OCEAN CO	BERKELEY TWP	80		33	108	101			51	47	1.5
3139C0004F01	OCEAN CO	OCEAN CO	RALPH PLACE, (JAC	80		34	82	81			46	43	1.4
3135D0001F01	ORANGE	ESSEX CO	419 CENTRAL AVEN	80		43	108	89			60?	57?	1.4
3135B0005F01	ORANGE	ESSEX CO	345 MAIN	80		15	77	74			41?	39?	1.4
3144D0001F01	PASSAIC CO	PASSAIC CO	RINGWOOD MANOR S	80		47	84	83			37	34	1.5
3144A0004F01	PATERSON	PASSAIC CO	WEST SIDE PARK	80		47	99	91			49	45	1.5
3144B0005F01	PATERSON	PASSAIC CO	176 EAST	80		28	120	120			55	51	1.3
3142C0004F01	PERTH AMBOY	MIDDLESEX CO	POST OFF. JEFFER	80		55	146	124			78	73	1.4
3142C0005F01	PERTH AMBOY	MIDDLESEX CO	FAYETTE & CLEMEN	80		14	69	65			44?	41?	1.5
3142B0003F01	PHILLIPSBURG	WARREN CO	WALTERS PARK (NE	80		57	109	106			54	48	1.6
3148C0001F01	POMPTON LAKES	PASSAIC CO	505 LAKESIDE DR	80		59	104	83			44	41	1.6
3144A0001F01	RAHWAY	UNION CO	I-70 CAMPBELL ST	80		44	121	103			64?	60?	1.4
3144A0002F01	RAHWAY	UNION CO	WESTFIELD AV	80		15	95	75			45?	42?	1.5
3140C0001F01	RED BANK	MONMOUTH CO	MONMOUTH PARK	80		33	63	60			57	54	1.4
3145C0001F01	SALEM	SALEM CO	500 GRIEVES PKWY	80		30	82	73			51	50	1.3

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW JERSEY 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3149020001F01	SALEM CO	SALEM CO	CHENEY RD & ROUT	80		27	76	68			45	43	1.4
3149000C3F01	SALEM CO	SALEM CO	RTE 540&PARVIN M	80		32	100	73			47	44	1.4
3149000D3F01	SALEM CO	SALEM CO	PENNSGROVE&PEDRI	80		58	190	94		1	52	48	1.5
3149000H4F01	SALEM CO	SALEM CO	RAILROAD AV.	80		57	99	90			49	46	1.5
3149200C8F01	SAYREVILLE	MIDDLESEX CO	WATER TRT PLANT	80		20	134	81			61?	58?	1.4
3149200D3F01	SAYREVILLE	MIDDLESEX CO	TAFT PLACE	80		15	87	57			36?	32?	1.6
3149600001F01	SECAUCUS	HUDSON CO	SEWAGE TRT PLANT	80		57	115	115			62	57	1.5
3150200001F01	SOMERSET CO	SOMERSET CO	BURNT HILL & ORC	80		60	94	75			40	36	1.5
3150400003F01	SOMERVILLE	SOMERSET CO	VANDERVEER SCH.,	80		55	104	86			46	42	1.6
3151400001F01	SOUTH AMBOY	MIDDLESEX CO	140 SOUTH BROADW	80		51	100	96			61	53	1.4
3153000001F01	SUSSEX CO	SUSSEX CO	SUSSEX COUNTY HE	80		30	66	62			37	34	1.6
3153000C0F01	SUSSEX CO	SUSSEX CO	RTE 23&SAWMILL R	80		30	58	56			32	29	1.6
3153600003F01	TOMS RIVER	OCEAN CO	33 WASHINGTON ST	80		59	93	93			49	47	1.4
3154000001F01	TRENTON	MERCER CO	ST HSE ANNEX STA	80		28	105	97			58	54	1.5
3154000D3F01	TRENTON	MERCER CO	LAFAYETTE & HILL	80		45	119	98			60?	53?	1.6
3154400001F01	UNION CO	UNION CO	KEAN COLLEGE	80		59	144	119			58	50	1.6
3155000001F01	UPPER SADDLE RIVER	BERGEN CO	WEST SADDLE RIVE	80		30	97	78			41	38	1.6
3155400001F01	VINELAND	CUMBERLAND CO	1676 E.LANDIS AV	80		41	175	81		1	48?	43?	1.6
3156600001F01	WEST ORANGE	ESSEX CO	EAGLE ROCK RESER	80		57	110	103			59	54	1.6
3157000001F01	WOODBURY	GLOUCESTER CO	EAST BARBER & LA	80		34	91	87			59	56	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

11-69

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW MEXICO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLER

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP QRG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3L0020002F01	ALAMOGORDO	OTERO CO	411 10TH STREET	80		61	159	146		1	73	68	1.4
3E004C001H01	ALBUQUERQUE	BERNALILLO CO	200 + TIJERAS N	80		60	208	201		9	102	91	1.6
3E004C003H01	ALBUQUERQUE	BERNALILLO CO	CANDELARIA RD +	80		56	431	323	2	24	150	136	1.6
3E004C004H01	ALBUQUERQUE	BERNALILLO CO	CHICO RD + DALLA	80		54	198	184		3	86	77	1.7
3E004C007H02	ALBUQUERQUE	BERNALILLO CO	FAA, MUNICIPAL A	80		60	138	116			58	51	1.7
3E004C008H02	ALBUQUERQUE	BERNALILLO CO	5501 PINO N. E.	80		57	237	219		14	113	103	1.6
3E004C011H01	ALBUQUERQUE	BERNALILLO CO	GRIEGOS AND 5TH	80		3	157	145		1	133?	135?	1.2
3E004C015H02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	80		56	185	172		8	97	89	1.6
3E005C015H01	ALBUQUERQUE	BERNALILLO CO	2421 MESILLA AVE	80		59	149	142			75	69	1.5
3L0060001F01	ARTESIA	EDDY CO	800 SOUTH ROSELA	80		62	160	146		1	58	46	2.1
3L0030001F02	AZTEC	SAN JUAN CO	COUNTY COURTHOUS	80		53	345	150	1	1	80?	70?	1.8
3L0090C01F01	BAYARD	GRANT CO	CORE CONSOLIDAT	80		63	296	252	1	30	143	131	1.5
3L0010001F01	BELEN	VALENCIA CO	CITY HALL	80		55	337	275	3	17	103	109	1.7
3L0010002F01	BERNALILLO	SANDOVAL CO	SANDOVAL CO HEAL	80		55	227	173		4	90	81	1.6
3E014C002H01	BERNALILLO CO	BERNALILLO CO	ISLETA RD SW	80		54	425	300	3	14	129	111	1.8
3E014C010H01	BERNALILLO CO	BERNALILLO CO	ALAMEDA ST FRANC	80		37	207	171		4	104?	96?	1.6
3E014C011H01	BERNALILLO CO	BERNALILLO CO	2 ZH NAMS TSP	80		15	206	183		4	139?	134?	1.3
3E014C031H03	BERNALILLO CO	BERNALILLO CO	WEST MESA RADAR	80		58	154	75		1	32	27	1.8
3E014C999H02	BERNALILLO CO	BERNALILLO CO	SAMPS	80		56	120	118			60	54	1.6
3L0160001F01	CARLSBAD	EDDY CO	CARLSBAD MUNICIP	80		68	396	214	1	4	94	85	1.5
3L0020001F01	CLAYTON	UNION CO		80		59	138	119			40	33	1.9
3L0050001F01	CLOVIS	CURRY CO	320 MITCHELL	80		64	289	250	1	3	72	62	1.7
3L0030001F02	DEMING	LUNA CO	POST OFFICE PINE	80		61	178	148		1	76	70	1.5
3E034C001F02	DONA ANA CO	DONA ANA CO	ELEM SCHOOL LANT	80		62	391	364	4	22	136	114	1.9
3E034C004F02	DONA ANA CO	DONA ANA CO	SUNLAND PARK RAC	80		58	417	286	2	8	93	83	1.8
3E034C037F03	DONA ANA CO	DONA ANA CO	HATCH HI SCH (HA	80		62	193	167		5	73	62	1.9
3E034C015F01	DONA ANA CO	DONA ANA CO	MCNUTT ROAD	80		57	538	277	3	14	116	96	1.9
3E037C002F01	ESPANOLA	RIO ARRIBA CO	NATIONAL GUARD A	80		50	320	231	1	2	74	60	2.0
3L0040002F01	FARMINGTON	SAN JUAN CO	304 W. ANIMAS	80		54	534	501	2	13	187?	120?	1.6
3L0040001F01	GALLUP	MC KINLEY CO	CITY HALL	80		57	549	315	2	11	119	103	1.7
3L0040002F02	GRANT CO	GRANT CO	WATER DEPT	80		62	369	342	7	25	147	122	1.9
3L0050005M01	HIDALGO CO	HIDALGO CO	HIDALGO COUNTY	80		60	112	82			34	30	1.7
3L0040001F01	HOBBS	LEA CO	205 NORTH LINAM	80		64	437	393	3	5	102	82	1.7
3L0030001F01	LAS CRUCES	DONA ANA CO	DONA ANA CO COUR	80		55	200	149		5	95	86	1.6
3L0060001F01	LAS VEGAS CITY	SAN MIGUEL CO	1300 NEW MEXICO	80		63	233	194		17	114	103	1.6
3L0050001F02	LORDSBURG	HIDALGO CO	CITY HALL	80		63	200	112		1	60	54	1.4
3L0070001F01	LOS ALAMOS	LOS ALAMOS CO	3917 WEST ROAD	80		62	92	86			42	38	1.5
3L0070001F03	LOS ALAMOS CO	LOS ALAMOS CO	PUMP HOUSE (WHIT	80		64	113	110			38	33	1.8
3L0040002F02	LOVINGTON	LEA CO	302 N 5TH	80		57	247	200		4	80	70	1.7

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW MEXICO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3107800002F02	MC KINLEY CO	MC KINLEY CO	NEAR AMBROIA LAK	80		30	280	248	1	4	96?	81?	1.8
3107800007J03	MC KINLEY CO	MC KINLEY CO	COMM WELL PUMPHO	80		59	157	134		1	55	48	1.7
3100800002F01	MILAN	VALENCIA CO	708 URANIUM AVE	80		60	430	407	21	47	218	197	1.6
3109900002F01	PATON	COLFAX CO	CITY WATER SYS.	80		62	162	118		1	41	36	1.7
3005600004F01	ROSWELL	CHAVES CO	CHAVES CO COURTH	80		60	624	551	1	6	126	90	1.7
3210000004F02	SAN JUAN CO	SAN JUAN CO	USPHS HOSPITAL I	80		54	129	107			56?	50?	1.7
3210000005F02	SAN JUAN CO	SAN JUAN CO	FARMINGTON	80		53	118	106			50?	45?	1.7
3210000006F02	SAN JUAN CO	SAN JUAN CO	EPNG PLANT (KIRT	80		48	652	491	7	16	139?	91?	2.5
3210000010F02	SAN JUAN CO	SAN JUAN CO	NM STATE UNIVERS	80		53	357	136	1	1	63	53	1.8
3210000014F02	SAN JUAN CO	SAN JUAN CO	NAVAJO INDIAN RE	80		56	184	165		1	65	58	1.7
3210000017F02	SAN JUAN CO	SAN JUAN CO	SHIPROCK CITY HT	80		53	230	126		1	52	42	1.9
3210400001F01	SANTA FE	SANTA FE CO	FERA BUILDING	80		61	117	104			43	41	1.5
3210400004F01	SANTA FE	SANTA FE CO	1120 CERRILLOS R	80		63	232	217		5	87	80	1.5
3210400013F01	SANTA FE	SANTA FE CO	LA SALLE HALL	80		60	141	131			62	57	1.5
3211000001F01	SILVER CITY	GRANT CO	PUB SAFETY BLDG	80		63	184	179		6	94	87	1.5
3212000002F01	SOCORRO	SOCORRO CO	2112 NEIL AVE	80		55	212	119		1	59	52	1.6
3211800003F01	TAOS CO	TAOS CO	KIT CARSON STATE	80		35	508	131	1	1	76?	61?	1.9
3211800004F02	TAOS CO	TAOS CO		80		18	81	75			48?	45?	1.5
3212000001F01	TORRANCE CO	TORRANCE CO	MORIARITY H.S.	80		62	281	262	2	7	93	75	2.0
3212000591F01	TRUTH OR CONSEQUENC	SIERRA CO	COUNTY COURTHOUS	80		62	234	214		2	65	59	1.5
3212400001F03	TUCUMCARI	QUAY CO	QUAY COUNTY COUR	80		58	305	287	2	3	70	58	1.6
3212600001F02	TULAROSA	OTERO CO	TULAROSA FIRE DE	80		61	300	146	1	1	76	70	1.5
3213000001F01	VALENCIA CO	VALENCIA CO	EDGAR MURRAY FAR	80		56	283	255	1	11	113	100	1.7
3213000003F02	VALENCIA CO	VALENCIA CO	PASUATE COMM CEN	80		46	240	234		5	75?	63?	1.9
3213000004F02	VALENCIA CO	VALENCIA CO	PRIVATE FARMHOUS	80		59	383	341	3	9	92	79	2.0
3213000005F02	VALENCIA CO	VALENCIA CO	SAN MATEO ELEM S	80		47	129	108			54	46	1.9
3213000006F02	VALENCIA CO	VALENCIA CO	ANACONDA	80		57	206	191	1	3	49	37	2.0
3213000007F03	VALENCIA CO	VALENCIA CO	BLUEWATER	80		58	327	256	1	11	96	73	2.3
3213200001F02	ZUNI PUEBLO	MC KINLEY CO	BIA WAREHOUSE	80		54	162	87		1	39	32	2.0

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
330010001F01	AKRON	ERIE CO	SEWAGE TREATMENT	80		58	101	85			40	36	1.6
330040001F01	ALBANY	ALBANY CO	84 HOLLAND AVENU	80		45	80	75			46	42	1.5
330040003F01	ALBANY	ALBANY CO	GOODYEAR WAREHOU	80		43	160	159		3	74	65	1.7
330040005F01	ALBANY	ALBANY CO	ALBANY COUNTY HE	80		44	145	115			67?	62?	1.5
330050001F01	ALBION	ORLEANS CO	ELEM SCH W STATE	80		55	109	86			40	35	1.7
330130001F01	AMHERST	ERIE CO	TONAWANDA CREEK	80		57	194	163		3	64	55	1.7
330130002F01	AMHERST	ERIE CO	AUDUBON GOLF COU	80		53	120	114			59	53	1.7
330160001F01	AMSTERDAM	MONTGOMERY CO	SEWAGE TREATMENT	80		50	115	100			35	31	1.7
330220001F01	ATTICA	WYOMING CO	ATTICA HIGH SCH	80		13	47	33			26?	24?	1.4
330240001F01	AUBURN	CAYUGA CO	GARDEN STREET	80		47	140	94			52	47	1.6
330260001F01	AVON	LIVINGSTON CO	CLINTON ST. MIDD	80		47	86	80			37	32	1.8
330280001F01	BABYLON	SUFFOLK CO	EAST FARMINGDALE	80		59	115	108			62	59	1.4
330360001F01	BATAVIA	GENESEE CO	GENESEE MEMORIAL	80		53	94	77			37	33	1.6
330480003F01	BINGHAMTON	BROOME CO	NORTH HIGH	80		56	127	92			50	46	1.6
330480005F01	BINGHAMTON	BROOME CO	187 CLINTON ST	80		53	115	93			58	54	1.5
330480007F01	BINGHAMTON	BROOME CO	COUNTY HEALTH DE	80		31	93	83			47?	44?	1.5
330500001F01	BLASDELL	ERIE CO	121 MIRIAM AVE	80		52	182	165		2	77	71	1.5
330550001F01	BRIGHTON	MONROE CO	TWELVE CORNERS S	80		55	104	99			43	43	1.6
330580002F01	BROCKPORT	MONROE CO	SUNY AT BROCKPOR	80		52	97	96			41	36	1.7
330660001F01	BUFFALO	ERIE CO	MUSEUM OF NATURA	80		55	109	98			53	54	1.5
330660002F01	BUFFALO	ERIE CO	P S 66	80		53	95	94			48	44	1.6
330660003F01	BUFFALO	ERIE CO	8AHRPRISON	80		56	165	159		2	65	58	1.5
330660005F01	BUFFALO	ERIE CO	DINGINS " WEISS	80		56	186	171		4	92	83	1.7
330660006F01	BUFFALO	ERIE CO	420 TIFFT	80		57	154	140		1	73	73	1.4
330660007F01	BUFFALO	ERIE CO	134 E EAGLE ST	80		58	189	170		2	78	69	1.7
330660009F01	BUFFALO	ERIE CO	WEST HERTEL MIDD	80		54	120	112			60	55	1.5
330660010F01	BUFFALO	ERIE CO	PS 28 S. PARK AV	80		18	122	109			73?	69?	1.4
330660013F01	BUFFALO	ERIE CO	260 EGBERT ROAD	80		54	131	110			61	55	1.5
330660014F01	BUFFALO	ERIE CO	BUFFALO PORT TER	80		56	205	154		2	63	53	1.8
330660015F01	BUFFALO	ERIE CO	MCKINLEY HIGH SC	80		55	108	108			60	56	1.5
330850001F01	CANANDAIGUA	ONTARIO CO	120 N MAIN ST	80		53	82	82			38	33	1.7
330740001F01	CANASTOTA	MADISON CO	JR-SR H SCH ROBE	80		52	136	101			45	41	1.7
330860001F01	CATSKILL	GREENE CO	SEWAGE TREATMENT	80		49	69	63			30	27	1.7
331020001F01	CHEEKTOWAGA	ERIE CO	TOWN HALL	80		58	156	141		1	75	68	1.6
331060002F01	CHEMUNG CO	CHEMUNG CO	BICELATS NO SITE	80		58	97	75			41	37	1.6
331080002F01	CHENANGO CO	CHENANGO CO	GREENE CENTRAL 3	80		31	108	81			45?	40?	1.7
331160002F01	COBLESKILL	SCHOHARIE CO	RAUER ELEMENTARY	80		24	116	94			35	29	1.9
331170001F01	COEYMANS	ALBANY CO	R C S JR SR HIGH	80		51	112	94			44	39	1.7
331200002F01	COHOES	ALBANY CO	COMMUNITY CENTER	80		41	102	101			53	53	1.6

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SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
331220001F01	COLUMBIA CO	COLUMBIA CO	CENTRAL SCH (GER	80		50	77	71			42	39	1.6
331320001F01	CORNING	STEUBEN CO	CORNING HOSPITAL	80		54	120	105			53	50	1.5
331380001F01	CORTLAND	CORTLAND CO	25 COURT STREET	80		57	100	78			45	41	1.6
331380002F01	CORTLAND	CORTLAND CO	251 PORT WATSON	80		58	80	79			40	37	1.5
331420001F01	CORTLAND CO	CORTLAND CO		80		58	93	79			33	28	1.8
331520001F01	DELAWARE CO	DELAWARE CO	DEPOSIT CENTRAL	80		46	103	92			39	34	1.6
331540001F01	DEPEW	ERIE CO	86 ALTS DRIVE EA	80		52	106	99			49	43	1.7
331600001F01	DUNKIRK	CHAUTAUQUA CO		80		54	175	118		1	47	41	1.7
331600002F01	DUNKIRK	CHAUTAUQUA CO	SCHOOL NO 7 LAKE	80		56	98	97			52	46	1.7
331620002F01	DUTCHESS CO	DUTCHESS CO		80		55	72	71			34	30	1.9
331700001F01	EAST SYRACUSE	ONONDAGA CO	410 WEST MANLIUS	80		57	153	108		1	68	63	1.5
331765C01F01	ELLICOTT	CHAUTAUQUA CO	SOUTHWESTERN HIG	80		41	73	72			37?	33?	1.7
331830001F01	ELMIRA	CHEMUNG CO		80		63	158	139		1	52	48	1.5
331830005F01	ELMIRA	CHEMUNG CO	PARLEY-COBURN SC	80		59	89	89			43	39	1.5
331900001F01	ELMIRA HEIGHTS	CHEMUNG CO	THOMAS A. EDISON	80		57	135	117			49	43	1.6
331920002F01	ENDICOTT	BROOME CO	GEO JOHNSON ELE	80		57	121	103			49	43	1.7
331980003F01	ENDICOTT	BROOME CO	TRI-CITIES AIRPO	80		53	92	87			41	37	1.6
332000003F01	ERIE CO	ERIE CO	ANGOLA ON THE LA	80		56	80	76			37	33	1.7
332000011F01	ERIE CO	ERIE CO	HOLLAND	80		59	204	109		1	45	38	1.8
332020003F03	ESSEX CO	ESSEX CO	WILMINGTON NOTCH	80		38	40	36			137	99	2.3
332240002F01	FRANKLIN CO	ONTARIO CO	GENEVA HIGH SCHO	80		62	86	82			39	35	1.6
332360003F01	FREEPORT	NASSAU CO	LYDIA E. HALL HO	80		2	49	42			46?	45?	1.1
332360001F01	GARDEN CITY	NASSAU CO	ADMINISTRATION B	80		55	120	94			49	45	1.5
332460001F01	GLEN COVE	NASSAU CO	136 GLEN STREET	80		53	138	91			55	51	1.5
332480001F01	GLENS FALLS	WARREN CO	GLENS FALLS HOSP	80		17	68	61			40?	37?	1.5
332480003F01	GLENS FALLS	WARREN CO	RADIO STATION W	80		60	97	97			50	45	1.6
332480004F01	GLENS FALLS	WARREN CO	HUDSON ST.	80		41	108	106			43?	40?	1.5
332500001F01	GLOVERSVILLE	FULTON CO	ESTEE JUNIOR HIG	80		18	95	83			42?	37?	1.7
332500003F01	GLOVERSVILLE	FULTON CO	N.WATER ST.	80		24	90	87			40?	37?	1.5
332580001F01	GOSHEN	ORANGE CO	ORANGE CO. HEALT	80		58	111	105			50	45	1.5
332650001F01	GREECE	MONROE CO	BRITTON RD SCHOO	80		56	104	93			47	41	1.7
332660002F01	GREENE CO	GREENE CO	HILL ST.	80		59	318	193	1		69	57	1.8
332820001F01	HAMILTON CO	HAMILTON CO	WELLS CENTRAL SC	80		20	39	38			17?	16?	1.6
332920005F01	HEMPSTEAD	NASSAU CO		80		44	187	165		3	59	50	1.8
332960006F01	HEMPSTEAD	NASSAU CO	LAWRENCE HIGH SC	80		50	92	86			49	46	1.5
332960004F01	HEMPSTEAD	NASSAU CO	MIDDLE BAY COUNT	80		59	68	63			46	43	1.5
332940001F01	HERKIMER	HERKIMER CO	EN CAN GARAGE CO	80		47	110	95			47	43	1.5
333020001F01	HUDSON FALLS	RENSSELAER CO	MAIN ST POST OFF	80		54	170	135		1	62	55	1.6
333220002F01	HORNELL	STEUBEN CO	HORNELL MIDDLE S	80		52	109	87			43	38	1.7

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SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK - 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	MAX 24-HR #OBS	1ST	2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
333120001F01	HORSEHEADS	CHEMUNG CO	HORSEHEADS SENIO	80		58	146	91			49	43	1.6
333140001F01	HUDSON	COLUMBIA CO	HUDSON WTR TRT P	80		60	70	66			34	31	1.5
333160001F01	HUDSON FALLS	WASHINGTON CO	HUDSON FALLS ELE	80		56	101	82			43	40	1.5
333300001F01	ITHACA	TOMPKINS CO		80		61	97	81			47	43	1.5
333220001F01	JAMESTOWN	CHAUTAUQUA CO	BARRET + STEEL	80		29	104	97			54?	49?	1.6
333260002F01	JAMESTOWN	CHAUTAUQUA CO	EAST 2ND STREET	80		42	166	108		1	61?	55?	1.6
333320003F01	JAMESTOWN	CHAUTAUQUA CO		80		42	88	74			43?	39?	1.6
333400001F01	JOHNSTOWN	FULTON CO	FULTON CO OFFICE	80		54	88	80			37	32	1.7
333420001F01	KENMORE	ERIE CO	3354 DELAWARE AV	80		56	115	106			54	49	1.5
333500001F01	KINGSTON	ULSTER CO	ULSTER CO OFFICE	80		58	84	80			43	40	1.5
333500003F01	KINGSTON	ULSTER CO	COUNTY BUILDING	80		59	95	88			49	44	1.6
333520001301	LACKAWANNA	ERIE CO	252 LEHIGH	80		255	450	375	8	70	123	109	1.7
333520002F01	LACKAWANNA	ERIE CO	OUR LADY VICTORY	80		57	305	248	1	7	80	78	1.7
333520005G05	LACKAWANNA	ERIE CO	WILMUTH ST	80		207	430	351	2	40	101	89	1.7
333560001F01	LAKE PLACID	ESSEX CO	LAKE PLACID AREN	80		47	147	140			36	33	1.7
333640001F01	LANCASTER	ERIE CO	109 COURT ST	80		37	78	66			36	32	1.7
333760001F01	LEWISTON	NIAGARA CO	LEWISTON ELEM ST	80		59	110	110			51	45	1.6
333760002F01	LEWISTON	NIAGARA CO		80		61	157	117		1	56	50	1.7
333920002F01	LOCKPORT	NIAGARA CO	LINDEN + LOCUST	80		57	176	98			49	44	1.6
333920005F01	LOCKPORT	NIAGARA CO		80		32	104	99			62?	57?	1.5
333920009F01	LOCKPORT	NIAGARA CO	ST JOHNS CATHOLI	80		60	138	129			64	60	1.5
333920010F01	LOCKPORT	NIAGARA CO	COURTHOUSE HAWLE	80		59	151	138		1	58	52	1.6
333980001F01	LOWVILLE	LEWIS CO	LEWIS COUNTY COU	80		42	87	83			43	37	1.7
334100001F01	MAMARONECK	WESTCHESTER CO	BOSTON POST RD	80		56	104	98			49	45	1.6
334100002F01	MAMARONECK	WESTCHESTER CO	5TH+MADISON	80		50	102	101			53	49	1.5
334185001F01	MANHASSET	NASSAU CO	NO HEMPSTEAD TOW	80		50	86	85			47	44	1.5
334380002F01	MASSENA	ST. LAWRENCE CO	536 SOUTH MAIN S	80		46	130	64			32?	28?	1.5
334540001F01	MECHANICVILLE	SARATOGA CO	MECHANICVILLE HI	80		54	78	76			46	43	1.5
334600001F01	MIDDLETOWN	ORANGE CO	MIDDLETOWN CITY	80		56	88	81			44	40	1.5
334680001F01	MONROE CO	MONROE CO	BISHOP KEARNEY H	80		55	121	104			52	45	1.6
334680002F01	MONROE CO	MONROE CO	CHURCHILL-CHILI	80		58	99	90			38	33	1.7
334740003F01	MOUNT VERNON	WESTCHESTER CO	125 SOUTH FIFTH	80		52	106	92			50	45	1.5
334920004F01	NASSAU CO	NASSAU CO	OYSTER BAY WATER	80		57	84	78			41	37	1.4
334920005F01	NASSAU CO	NASSAU CO	OYSTER BAY	80		56	100	87			44	41	1.5
334940002F01	NEWARK	WAYNE CO	NEWARK HIGH SCHO	80		52	79	76			34	30	1.7
334980003F01	NEWBURGH	ORANGE CO	NEWBURGH COURT H	80		56	105	104			57	53	1.5
335120001F01	NEW PALTZ	ULSTER CO	VILLAGE GARAGE	80		59	133	119			53	45	1.6
335160001F01	NEW ROCHELLE	WESTCHESTER CO	HEALTH DEPARTMEN	80		52	105	95			52	48	1.4
335180002F01	NEW YORK CITY	NEW YORK CO	CONS. N.Y., N.Y.	80		49	148	118			71	68	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
33468000 3F01	NEW YORK CITY	BRONX CO	MORRISANIA HEALT	80		46	257	225		4	76	67	1.6
33468000 4F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	80		56	100	96			51	47	1.5
33468000 8F01	NEW YORK CITY	NEW YORK CO	ARSENAL BLDG,CEN	80		51	120	118			62	58	1.4
33468000 7F01	NEW YORK CITY	KINGS CO	SHEEPSHEAD BAY H	80		51	107	102			58	55	1.4
33468001 0F01	NEW YORK CITY	NEW YORK CO	240 2ND AV	80		50	129	123			62	58	1.4
33468001 1F01	NEW YORK CITY	KINGS CO	GREENPOINT POLL	80		53	124	109			63	60	1.4
33468001 7F01	NEW YORK CITY	KINGS CO	PS 371	80		39	115	111			63	59	1.4
33468201 6F01	NEW YORK CITY	KINGS CO	BERLIN PUBLIC LIB	80		20	87	77			49?	46?	1.4
33468305 7F01	NEW YORK CITY	NEW YORK CO	CONY	80		19	128	118			82?	78?	1.4
33468500 7F01	NEW YORK CITY	RICHMOND CO	S WAGNER HS,BRIE	80		49	102	85			52	49	1.5
33468006 5F01	NEW YORK CITY	BRONX CO	P.S.111	80		6	56	49			41?	40?	1.3
33468007 5F01	NEW YORK CITY	KINGS CO	JUNIOR HIGH SCHO	80		4	60	53			54?	54?	1.1
33472000 1F01	NIAGARA CO	NIAGARA CO	MIDDLEPORT ELEM	80		61	108	103			45	41	1.6
33472000 2F01	NIAGARA CO	NIAGARA CO	57953 SHANEE RD	80		60	97	91			43	39	1.6
33472000 4F01	NIAGARA CO	NIAGARA CO	US COAST GUARD S	80		61	117	104			45	40	1.6
33472000 5F01	NIAGARA CO	NIAGARA CO	BALMER ROAD	80		61	115	103			44	39	1.7
33473000 1F01	NIAGARA	NIAGARA CO	2445 TUSCARORA R	80		59	122	102			54	50	1.5
33474000 1F01	NIAGARA FALLS	NIAGARA CO	MAIN STREET + CE	80		60	129	123			60	55	1.6
33474000 3F01	NIAGARA FALLS	NIAGARA CO	1443 WYOMING AVE	80		53	141	131			67	61	1.5
33474000 6F01	NIAGARA FALLS	NIAGARA CO		80		60	159	159		2	76	70	1.5
33474000 7F01	NIAGARA FALLS	NIAGARA CO		80		57	224	177		7	94	87	1.5
33474000 9F01	NIAGARA FALLS	NIAGARA CO	PARKS DEPT BLDG	80		55	185	164		5	84	76	1.6
33474001 0F01	NIAGARA FALLS	NIAGARA CO	10TH & E FALLS	80		59	139	123			68	62	1.6
33480000 1F01	NORTH TARRYTOWN	WESTCHESTER CO		80		45	103	85			43	39	1.7
33490000 1F01	NORTH TONAWANDA	NIAGARA CO	621 PAYNE AVENUE	80		55	111	100			57	51	1.6
33490000 2F01	NORTH TONAWANDA	NIAGARA CO	OHIO STREET SCHO	80		57	104	103			50	46	1.6
33490003 5F01	NORTH TONAWANDA	NIAGARA CO	445 TREMONT STRE	80		61	116	110			57	52	1.6
33500000 1F01	OGDENSBURG	ST. LAWRENCE CO		80		57	92	87			33	29	1.6
33502000 1F01	OLEAN	CATTARAUGUS CO		80		58	106	89			42	33	1.7
33504000 3F01	ONEIDA	MADISON CO	ONEIDA	80		43	161	110		1	48	42	1.8
33506000 1F01	ONEONTA	OTSEGO CO	CITY HALL	80		51	142	101			59	55	1.6
33510000 4F01	ONONDAGA CO	ONONDAGA CO		80		56	88	84			43	38	1.7
33510000 6F01	ONONDAGA CO	ONONDAGA CO		80		44	131	115			54?	49?	1.6
33510000 8F01	ONONDAGA CO	ONONDAGA CO		80		60	103	93			46	42	1.6
33510001 2F01	ONONDAGA CO	ONONDAGA CO	BREWERTON	80		59	133	110			46	39	1.8
33510001 3F01	ONONDAGA CO	ONONDAGA CO	LAKELAND ELEMENT	80		56	95	70			35	31	1.7
33510001 9F01	ORANGE CO	ORANGE CO	FALLARD ROAD	80		53	141	117			54	51	1.7
33510001 8F01	OSSINING	WESTCHESTER CO	HIGH SCHOOL	80		57	140	121	1	2	64	55	1.7
33510002 0F01	OSWEGO	OSWEGO CO	CORNER FIRST + O	80		44	103	97			42	36	1.8

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
335200002F01	OSWEGO	OSWEGO CO	EAST EIGHTH STRE	80		58	98	73			32	27	1.8
335280002F01	OWEGO	TIOGA CO	COUNTY ENVIR. HE	80		42	123	97			49	43	1.8
335300001F01	PAINTED POST	STELBEN CO	CORNING-PAINTED	80		53	120	92			41	37	1.6
335360001F01	PEEKSKILL	WESTCHESTER CO	MAIN STREET	80		50	118	109			52	47	1.6
335400001F01	PENN YAN	YATES CO	PENN YAN JR HI S	80		52	76	73			37	34	1.6
335420004F01	PLATTSBURGH	CLINTON CO	BROAD ST.	80		46	84	63			38	36	1.4
335520001F01	PORT CHESTER	WESTCHESTER CO		80		53	87	81			45	42	1.5
335550001F01	PORT JEFFERSON	SUFFOLK CO	SEWAGE TREATMENT	80		60	86	81			39	37	1.4
335550002F01	PORT JEFFERSON	SUFFOLK CO	SEWAGE PUMPING S	80		38	92	75			42?	40?	1.4
335590001F01	PORT JERVIS	ORANGE CO	MUNICIPAL BLDG.	80		14	96	77			49?	46?	1.5
335620002F01	POUGHKEEPSIE	DUTCHESS CO	POUGH KEEPSIE WA	80		56	83	81			44	41	1.5
335640002F01	PUTNAM CO	PUTNAM CO	WASTE WATER FACI	80		59	85	84			40	36	1.6
335680001F01	RENSSELAER	RENSSELAER CO	RIVERSIDE	80		49	113	99			50	46	1.5
335700011F01	RENSSELAER CO	RENSSELAER CO	GRAFTON	80		52	61	52			26	24	1.6
335760001F01	ROCHESTER	MONROE CO	185 NORTH STREET	80		59	114	113			67	63	1.4
335760002F01	ROCHESTER	MONROE CO	EAST HIGH SCHOOL	80		60	100	98			52	48	1.5
335760003F01	ROCHESTER	MONROE CO	135 RIDGE RD.	80		56	114	110			60	54	1.6
335760004F01	ROCHESTER	MONROE CO		80		59	112	111			54	48	1.7
335760005F01	ROCHESTER	MONROE CO		80		53	104	98			50	45	1.6
335760006F01	ROCHESTER	MONROE CO	JEFFERSON HIGH S	80		53	123	107			56	51	1.6
335780001F01	ROCKLAND CO	ROCKLAND CO	CLARKSTOWN	80		56	87	72			36	33	1.6
335820002F01	ROCKVILLE CENTRE	NASSAU CO	ROCKVILLE CENTRE	80		51	96	93			50	47	1.4
335920001F01	ROME	ONEIDA CO	JUSTICE BLDG COU	80		47	114	107			49	44	1.6
335940001F01	SARANAC LAKE	FRANKLIN CO	ADIRONDAK FOREST	80		53	247	227	1	3	56	45	1.8
335970003F01	SARATOGA SPRINGS	SARATOGA CO	ST PETERS ACAD 2	80		51	93	87			45	41	1.5
335980002F01	SAUGERTIES	ULSTER CO	SENIOR CITIZEN A	80		58	152	133		1	56	50	1.6
336020003F01	SCHENECTADY	SCHENECTADY CO	CITY GARAGE	80		58	195	157		2	70	62	1.7
336020003F01	SCHENECTADY	SCHENECTADY CO	MOUNT PLEASANT H	80		60	109	109			52	47	1.4
336040001F01	SCHENECTADY CO	SCHENECTADY CO	DUANESBURG	80		49	69	58			30	27	1.5
336120001F01	SENECA FALLS	SENECA CO	SENECA HOSPITAL	80		55	89	77			43	38	1.5
336240001F01	SILVER CREEK	CHAUTAUQUA CO	HANOVER TOWN HAL	80		57	147	105			53	48	1.7
336480001F01	SLOAN	ERIE CO	WOODROW WILSON S	80		51	112	101			60	56	1.6
336520001F01	SOLVAY	ONONDAGA CO	SOLVAY HIGH SCHO	80		55	119	114			50	44	1.5
336520002F01	SOLVAY	ONONDAGA CO	SOLVAY POST OFF.	80		56	152	148		1	78	66	1.7
336540001F01	SOUTHAMPTON	SUFFOLK CO	COUNTY CENTER EL	80		51	73	73			36	34	1.4
336560001F01	SUFFERN	ROCKLAND CO	STP RIDGE AVE	80		52	104	100			50	45	1.6
336580001F01	SUFFOLK CO	SUFFOLK CO	STATE UNIV TERCO	80		53	86	81			43	40	1.4
336580002F01	SUFFOLK CO	SUFFOLK CO	BROOKHAVEN	80		54	78	76			42	40	1.5
336580011F01	SUFFOLK CO	SUFFOLK CO	ISLIP BRENTWOOD	80		54	131	116			54	50	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NEW YORK 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
336580003F01	SUFFOLK CO	SUFFOLK CO	SHIRLEY CT & HAL	80		37	82	81			43?	40?	1.4
336600001F01	SULLIVAN CO	SULLIVAN CO	SULLIVAN CO. COM	80		52	71	68			26	22	1.8
336620001F01	SYRACUSE	ONONDAGA CO	101 NORTH BEECH	80		7	138	136			85?	75?	1.7
336620003F01	SYRACUSE	ONONDAGA CO	100 ERIE BOULEVA	80		56	130	129			66	61	1.5
336620007F01	SYRACUSE	ONONDAGA CO		80		58	143	96			54	49	1.6
336620008F01	SYRACUSE	ONONDAGA CO		80		54	103	95			49	45	1.6
336620011F01	SYRACUSE	ONONDAGA CO	STATE & HARRISON	80		58	121	115			64	60	1.5
336620013F01	SYRACUSE	ONONDAGA CO	PEACE BLDG	80		53	115	105			57	52	1.5
336620014F01	SYRACUSE	ONONDAGA CO	SEWAGE TREATMENT	80		58	181	150		1	76	67	1.8
336680002F01	TICONDEROGA	ESSEX CO	TICONDEROGA HIGH	80		8	42	42			33?	31?	1.4
336760002F01	TONAWANDA	ERIE CO		80		54	129	104			61	55	1.6
336760001G01	TONAWANDA	ERIE CO	TWO MI. CREEK RD	80		60	129	104			61	55	1.6
336760003F01	TONAWANDA	ERIE CO	GREEN ACRES SCHO	80		58	99	95			50	46	1.5
336760004F01	TONAWANDA	ERIE CO	HOLMES ELEMENTAR	80		55	117	98			56	52	1.5
336760010F01	TONAWANDA	ERIE CO	RIVER RD.	80		53	141	135			65	60	1.6
336780002F01	TROY	RENSSELAER CO	TROY HIGH SCHOOL	80		42	68	60			39	36	1.5
336830001F01	UTICA	ONEIDA CO	406 ELIZABETH ST	80		50	127	121			58	54	1.5
336830004F01	UTICA	ONEIDA CO	KURZ AVENUE	80		52	89	89			40	37	1.5
336980006F01	UTICA	ONEIDA CO	COURT & STATE ST	80		44	140	117			55	50	1.6
337060001F01	WARSAW	WYOMING CO	WYOMING CO HOSPI	80		51	106	96			50	43	1.8
337160002F01	WATERTOWN	JEFFERSON CO	317 WASHINGTON S	80		41	70	61			33	30	1.6
337200001F01	WATKINS GLEN	SCHUYLER CO	WATKINS GLEN HS	80		49	83	80			42	38	1.6
337260002F01	WEBSTER	MONROE CO	E W SPRY SCH 119	80		53	47	45			40	35	1.7
337280001F01	WELLSVILLE	ALLEGANY CO	126 W STATE STRE	80		56	88	84			37	33	1.7
337320005F01	WESTCHESTER CO	WESTCHESTER CO		80		54	49	44			34	30	1.6
337400001F01	WEST HAVERSTRAW	ROCKLAND CO	SAMSONDALE PLAZA	80		54	77	77			41	38	1.5
337450001F01	WEST SENECA	ERIE CO	CLINTON PARK ST	80		56	103	99			50	45	1.6
337450002F01	WEST SENECA	ERIE CO	W SENECA HIGH SC	80		56	132	131			65	59	1.6
337585001F01	WHEATFIELD	NIAGARA CO	WATER TREATMENT	80		54	104	98			53	50	1.5
337630001F01	WHITE PLAINS	WESTCHESTER CO	148 MARTINE AVEN	80		55	91	90			51	47	1.5
337630004F01	WHITE PLAINS	WESTCHESTER CO	ORCHARD ST	80		1	33				19?	17	1.0
337820001F01	YONKERS	WESTCHESTER CO	87 NEPPERHAN AV.	80		52	60	54			35?	32?	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH CAROLINA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
340020002F01	AHOSKIE	HERTFORD CO		80		55	229	177		2	68	61	1.6
340060002F01	ALBEMARLE	STANLY CO		80		49	180	145		1	74?	68?	1.5
340080001F01	ALEXANDER CO	ALEXANDER CO	TAYLORSVILLE	80		52	117	109			63	60	1.4
340160003F01	ASHEBORO	RANDOLPH CO	WATER PLANT	80		50	131	129			55	50	1.6
340180003I01	ASHEVILLE	BUNCOMBE CO	HEALTH & SOCIAL	80		57	126	116			53	48	1.6
340180004I02	ASHEVILLE	BUNCOMBE CO	LONDON ROAD	80		56	114	111			55	51	1.5
340180005I01	ASHEVILLE	BUNCOMBE CO	FIRE DEPT MERRIM	80		12	94	92			46?	42?	1.6
340300003F02	BELMONT	GASTON CO	BELMONT	80		53	130	95			53	50	1.4
340340006F02	BESSEMER CITY	GASTON CO		80		6	76	69			46?	41?	1.7
340420002F02	BREVARD	TRANSYLVANIA CO		80		56	97	92			54	51	1.5
340440001F02	BURLINGTON	ALAMANCE CO	FS 2	80		60	127	114			64	61	1.4
340480021I01	BUNCOMBE CO	BUNCOMBE CO	SO BELL TEL SUB	80		53	92	77			42	38	1.6
340480025I02	BUNCOMBE CO	BUNCOMBE CO		80		28	100	74			43?	37?	1.7
340480026I02	BUNCOMBE CO	BUNCOMBE CO		80		57	149	141			63	58	1.6
340480027I02	BUNCOMBE CO	BUNCOMBE CO		80		41	82	77			49?	45?	1.5
340580002I02	CANTON	HAYWOOD CO	CANTON FIRE STAT	80		55	166	145		1	75	68	1.6
340680004F01	CHAPEL HILL	ORANGE CO	WATER TANK	80		56	133	122			58	55	1.5
340700001G01	CHARLOTTE	MECKLENBURG CO	CITY HALL 600 E	80		56	127	106			61	57	1.4
340700002G01	CHARLOTTE	MECKLENBURG CO	COMM HOSP 801 S	80		59	143	141			66	62	1.5
340700003G01	CHARLOTTE	MECKLENBURG CO	FIRE STA- 620 MO	80		60	141	133			69	64	1.5
340700010G01	CHARLOTTE	MECKLENBURG CO	FIRE STA 2136 RE	80		60	111	102			60	56	1.5
340700011G01	CHARLOTTE	MECKLENBURG CO	1200 BLYTHE BLVD	80		61	151	87		1	54	51	1.4
340700026G02	CHARLOTTE	MECKLENBURG CO	WOODLAWN VFD	80		58	117	101			55	51	1.5
340700026G01	CHARLOTTE	MECKLENBURG CO	1501 NORTH I-85	80		60	123	102			56	52	1.5
340720003F01	CHATHAM CO	CHATHAM CO	MERRY OAKS	80		13	93	51			40?	37?	1.5
340860002F01	CLINTON	SAMPSON CO	WELL NO#3	80		52	110	107			62	58	1.5
340880001F02	COLUMBUS CO	COLUMBUS CO	SOUTHERN BELL	80		52	207	204		5	72	60	1.8
341000005F01	DALLAS	GASTON CO	GASTON COLL.	80		8	77	63			46?	43?	1.5
341040001G01	DAVIDSON	MECKLENBURG CO	FILTER PLANT	80		59	149	86			51	46	1.6
341120001F01	DUNN	HARNETT CO	MUNICIPAL BLDG	80		57	156	130		1	73	67	1.5
341160001F01	DURHAM	DURHAM CO	MTH. DEPT.	80		58	157	121		1	67	63	1.5
341160007F01	DURHAM	DURHAM CO	HOSP.	80		49	138	123			61	57	1.4
341275002F02	EDEN	ROCKINGHAM CO	NO. 3 FIRE STATI	80		30	108	80			59?	56?	1.4
341320001F01	ELIZABETH CITY	PASQUOTANK CO	N WILSON ST	80		54	138	136			69	63	1.6
341420004F01	FAYETTEVILLE	CUMBERLAND CO		80		58	140	101			62	57	1.6
341420005F01	FAYETTEVILLE	MARTIN CO		80		51	141	113			55	53	1.5
341460002F01	FOREST CITY	RUTHERFORD CO	WATERTOWER	80		13	82	78			52?	50?	1.3
341480001G03	FORSYTH CO	FORSYTH CO	WALKERTOWN	80		54	94	90			47	44	1.5
341480004G01	FORSYTH CO	FORSYTH CO	PRINCE ABRAHAM	80		59	107	97			54	50	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH CAROLINA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	NOBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3415890002F02	GASTONIA	GASTON CO		80		46	172	127		1	75	70	1.5
3416200004F01	GOLDSBORO	WAYNE CO	HWP STATION	80		60	157	141		1	68	62	1.6
3417400002G02	GREENSBORO	GUILFORD CO	CTY GAR PATTON A	80		61	120	117			65	60	1.5
3417400093G01	GREENSBORO	GUILFORD CO		80		60	98	91			52	48	1.4
3417400100G01	GREENSBORO	GUILFORD CO		80		60	150	120			65	61	1.5
3417600002F01	GREENVILLE	PITT CO		80		58	134	106			51	48	1.5
3417800100G01	GUILFORD CO	GUILFORD CO		80		60	129	111			61	55	1.5
3418600061G2	HAYWOOD CO	HAYWOOD CO	FIRE STATION BRO	80		48	149	133			59	54	1.6
3418800002F01	HENDERSON	VANCE CO	SEWAGE TREATMENT	80		19	146	108			60?	53?	1.6
3419000005F01	HENDERSONVILLE	HENDERSON CO	HENDERSONVILLE	80		59	153	153		2	66	61	1.5
3419600004F01	HICKORY	CATAWBA CO		80		40	124	120			68	63	1.5
3420000002G02	HIGH POINT	GUILFORD CO	COR OF S MAIN &	80		59	122	114			68	65	1.4
3420000003G02	HIGH POINT	GUILFORD CO	NATIONAL GUARD A	80		59	120	119			64	60	1.5
3420000004G01	HIGH POINT	GUILFORD CO		80		56	139	87			52	49	1.4
3420600002F02	IREDELL CO	IREDELL CO	TROUTMAN	80		56	140	102			57	53	1.5
3421000004F01	JACKSON CO	JACKSON CO	SKYLANDCARECENTE	80		33	105	77			49?	46?	1.4
3421000303F01	JACKSONVILLE	ONSLOW CO	W.T.P.	80		51	109	104			60	56	1.5
3421600004F02	KANNAPOLIS	CABARRUS CO	FLOYD STREET	80		50	146	138			72	68	1.4
3421800010G01	KERNERSVILLE	FORSYTH CO	BODENHEIMER STRE	80		59	135	108			70	67	1.4
3422200011F02	KINSTON	LENOIR CO	HWY PTPL STA W V	80		58	124	109			58	53	1.6
3422400002F01	LAURINBURG	SCOTLAND CO	HWY74	80		56	144	132			62	56	1.6
3423000002F01	LENOIR	CALDWELL CO	LENOIR	80		46	129	126			57?	53?	1.5
3423400002F01	LEXINGTON	DAVIDSON CO	WATER TOWER	80		57	167	155		2	72	68	1.4
3423600002F01	LINCOLNTON	LINCOLN CO	JAIL	80		58	113	102			62	58	1.4
3424600003F01	LUMBERTON	ROBESON CO		80		59	147	140			62	56	1.5
3425400002F01	MARION	MC DOWELL CO	COURTHOUSE	80		60	156	151		2	68	64	1.4
3425800010G01	MECKLENBURG CO	MECKLENBURG CO	TELE SUBSTA MINT	80		61	195	114		1	62	54	1.6
3425800033G01	MECKLENBURG CO	MECKLENBURG CO	HUNTERSVILLE HOL	80		58	95	91			49	46	1.5
3425800040G01	MECKLENBURG CO	MECKLENBURG CO	MOORES CHAPEL VF	80		61	115	98			52	47	1.6
3425800050G02	MECKLENBURG CO	MECKLENBURG CO		80		58	135	130			63	58	1.6
3425800060G02	MECKLENBURG CO	MECKLENBURG CO	NECK RD, DUKE PO	80		57	91	74			40	38	1.5
3426400002F01	MONROE	UNION CO	WATER TOWER	80		57	109	107			56	51	1.6
3427000002F01	MORRESVILLE	IREDELL CO		80		11	80	67			47?	44?	1.5
3427200002F01	MOREHEAD CITY	CARTERET CO		80		55	98	83			48	44	1.5
3427400031F01	MORGANTON	BURKE CO		80		58	92	90			53	49	1.5
3427600002F02	MOUNT AIRY	SURRY CO	MT.AIRY S.T.P.	80		52	107	96			52	49	1.4
3428000001F01	NEW BERN	CRAVEN CO	W BROAD ST	80		58	126	116			64	59	1.5
3428600001F01	NEW HANOVER CO	NEW HANOVER CO		80		53	83	77			44	41	1.5
3431600002F01	PLYMOUTH	WASHINGTON CO		80		59	186	98		1	60	54	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH CAROLINA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3432[illegible]03F01	RALEIGH	WAKE CO	RALEIGH NORTH HI	80		58	99	91			56	53	1.4
3432400006F01	RALEIGH	WAKE CO	RALEIGH HALIFAX	80		46	143	131			62	58	1.5
3433600202F02	ROANOKE RAPIDS	HALIFAX CO	RECREATION CENTE	80		47	137	129			69	65	1.5
3434000002F01	ROCKINGHAM	RICHMOND CO	231 S LAWR ST	80		60	122	112			57	53	1.5
3434200001F01	ROCKINGHAM CO	ROCKINGHAM CO	WENTWORTH	80		10	57	55			34?	32?	1.5
3434400006F01	ROCKY MOUNT	EDGECOMBE CO	ROCKY MOUNT	80		57	135	121			73	68	1.5
3434500001F02	ROXBORO	PERSON CO	WATER PLT CHUB L	80		55	100	86			46	43	1.4
3435400002F01	SALISBURY	ROWAN CO	CENTRAL FIRE STA	80		57	126	112			65	61	1.4
3435800001F01	SANFORD	LEE CO	FIRE STATION	80		57	117	116			58	54	1.5
3437200002F01	SOUTHERN PINES	MOORE CO	FIREDEPT	80		15	69	60			43?	41?	1.3
3438000001F02	SPRUCE PINE	MITCHELL CO	CITY HALL - SUMM	80		59	166	132		1	66	60	1.5
3438000003F05	SPRUCE PINE	MITCHELL CO	SPRUCE PINE N.C.	80		59	123	120			57	52	1.5
3439200002F01	STATESVILLE	IREDELL CO	330 S TRADD ST	80		56	127	115			61	58	1.4
3440200001F02	THOMASVILLE	DAVIDSON CO	CITY HALL 7 W GU	80		49	160	137		1	69	65	1.4
3442200003F01	WASHINGTON	BEAUFORT CO	WATER TOWER	80		56	129	129			63	59	1.4
3443600002F01	WILKES CO	WILKES CO	COUNTY OFFICE BL	80		55	94	88			53	51	1.4
3444000002F01	WILMINGTON	NEW HANOVER CO	N WALNUT STREET	80		50	168	142		1	65	59	1.6
3444200002F01	WILSON	WILSON CO	WILSON WATER TAN	80		55	164	136		1	74	69	1.5
3444600200G01	WINSTON-SALEM	FORSYTH CO	AGRI BLDG SPRUCE	80		54	130	107			65	62	1.4
3444600093G02	WINSTON-SALEM	FORSYTH CO	HANES HOSIERY PK	80		51	176	174		4	97	90	1.5
3444600122G01	WINSTON-SALEM	FORSYTH CO	HAWTHORNE RD.	80		42	88	86			59?	56?	1.4
3444600133G02	WINSTON-SALEM	FORSYTH CO	RIDGE AVENUE	80		58	136	119			69	65	1.4
3444600146G01	WINSTON-SALEM	FORSYTH CO	STADIUM DRIVE	80		57	173	117		1	67	63	1.4
3444600185G01	WINSTON-SALEM	FORSYTH CO	HUTTON STREET	80		55	104	99			57	53	1.5
3444600197G02	WINSTON-SALEM	FORSYTH CO	FAIRCHILD RD	80		48	106	98			61	57	1.4
3445000001F02	YANCEY CO	YANCEY CO	MICAVILLE	80		15	73	62			43?	41?	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) NORTH DAKOTA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3500800001F03	BILLINGS CO	BILLINGS CO	EQUIP AREA ROOSE	80		55	1594	1313	3	3	82	23	3.0
3501200001F01	BISMARCK	BURLEIGH CO	213 6TH ST NO	80		58	200	137		1	65	56	1.7
3501400003F03	BISMARCK	BURLEIGH CO	215 N 6TH ST., B	80		57	1197	164	1	2	80	55	1.9
3501600001F03	BOWMAN CO	BOWMAN CO	BOISE ANGUS RAN	80		58	293	209	1	3	37	24	2.4
3501800001F03	BURKE CO	BURKE CO	RR2, KENMARE, N.	80		18	71	55			31?	27?	1.8
3502200001F03	CASS CO	CASS CO	P R I FARGO	80		13	112	46			31?	26?	1.7
3502600001F01	DEVILS LAKE	RAMSEY CO	520 4TH AVENUE	80		45	219	181		3	77	61	2.1
3503000001F01	DICKINSON	STARK CO	25 2ND AVENUE WE	80		51	1200	595	4	6	117	77	2.1
3503400001F03	DUNN CO	DUNN CO	USPHS CLINIC IN	80		50	95	83			31	27	1.7
3503400003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	80		33	58	52			25?	22?	1.8
3504200001F01	FARGO	CASS CO	220 NORTH 4TH ST	80		51	171	119		1	60	55	1.6
3504800001F01	GRAND FORKS	GRAND FORKS CO	503 4TH ST SO	80		56	238	127		1	67	60	1.6
3505200001F03	GRANT CO	GRANT CO	WILLIAM ROTH, GL	80		52	229	58		1	30	25	1.9
3505600001F01	JAMESTOWN	STUTSMEN CO	CITY HALL	80		40	330	192	1	6	80	64	1.9
3507000002F03	MC KENZIE CO	MC KENZIE CO	TRNP (N.U.)	80		53	534	83	1	1	32	28	2.1
3507400001F01	MANDAN	MORTON CO	210 2ND AVENUE N	80		58	340	158	1	3	67	56	1.8
3507600001F01	MERCER CO	MERCER CO	WATER TREATMENT	80		55	630	204	1	3	78	61	1.9
3507800001F01	MINOT	WARD CO	215 5TH AVENUE N	80		48	615	384	2	4	92	70	2.0
3508400001F01	VALLEY CITY	BARNES CO	VALLEY CITY STAT	80		41	234	198		4	79	62	2.1
3508600001F01	WAHPETON	RICHLAND CO	12TH AVE N & 6TH	80		45	163	126		1	54	47	1.7
3508800001F03	WARD CO	WARD CO	LAKE DARLING *	80		49	136	87			34	26	2.1
3513A0001F01	WILLISTON	WILLIAMS CO	205 EAST BROADWA	80		57	1210	820	2	3	90	59	2.1

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3400400001H01	ADAMS CO	ADAMS CO	ADAMS CO HOSPITA	80		61	126	93			52	48	1.5
3400400058H01	ADAMS CO	ADAMS CO	PEEBLES	80		53	102	99			52	49	1.4
3400400218H01	ADAMS CO	ADAMS CO	C&S RADIO SHACK	80		56	101	98			47	43	1.5
3400600028H01	AKRON	SUMMIT CO	KENMORE HIGH SCH	80		5	124	114			76?	69?	1.6
3400600034H01	AKRON	SUMMIT CO	333 RAMPART AVE	80		54	124	120			69	63	1.6
3400600040H01	AKRON	SUMMIT CO	NORTH HIGH SCHOO	80		56	110	109			69	65	1.4
3400600060H01	AKRON	SUMMIT CO	80 BRITTAIN RD	80		59	156	144		1	86	81	1.5
3400600314H01	AKRON	SUMMIT CO	177 S BROADWAY	80		61	130	123			77	71	1.5
3400600314H59	AKRON	SUMMIT CO	177 S BROADWAY	80		250	178	176		3	73	69	1.5
3400600314H12	AKRON	SUMMIT CO	177 S. BROADWAY	80		249	154	150		1	74	69	1.4
3400600314F01	AKRON	SUMMIT CO	177 SOUTH BROADW	80		57	126	121			79	73	1.5
3400600321H21	AKRON	SUMMIT CO	2028 11TH ST. SW	80		37	104	103			65?	60?	1.5
3401000301H3C	ALLIANCE	STARK CO	321 NO FRANKLIN	80		43	137	134			77	70	1.6
3401400301F01	ASHLAND	ASHLAND CO	206 CLAIRMONT AV	80		58	97	97			58	54	1.5
3402000301F01	ASHTABULA CO	ASHTABULA CO	2716 NO RIDGE	80		58	134	119			66	60	1.5
3402000304F03	ASHTABULA CO	ASHTABULA CO	PYMATUNING PARK	80		53	87	81			42	39	1.5
3403400201F01	ATHENS	ATHENS CO	COLUMBUS ROAD	80		58	99	97			55	53	1.4
3403400505F01	AVON LAKE	LORAIN CO	150 AVON BELDEN	80		48	99	89			55	51	1.5
3403600078H01	BARBERTON	SUMMIT CO	489 W HOPOCAN AV	80		46	134	129			80	75	1.5
3404200301H01	BEACHWOOD	CUYAHOGA CO	2670 RICHMOND RO	80		59	158	153		2	69	62	1.6
3404600301H01	BEDFORD HEIGHTS	CUYAHOGA CO	5661 PERKINS ROA	80		56	109	107			63	58	1.5
3405000201F01	BELLEFONTAINE	LOGAN CO	DAYTON POWER & L	80		58	143	139			71	66	1.5
3405400201I01	BELMONT CO	BELMONT CO	POWHATAN POINT E	80		60	188	169		3	91	85	1.5
3405800301F01	BELPRE	WASHINGTON CO	BLENNER HASSETT	80		56	160	143		1	78	71	1.6
3405800301H01	BEREA	CUYAHOGA CO	CITY HALL	80		63	108	103			61	57	1.5
3405820703H01	BEREA	CUYAHOGA CO	7220 PLEASANT	80		58	109	99			54	50	1.5
3406700301F01	BOWLING GREEN	WOOD CO	GUERMAN HALL BSS	80		55	97	95			57	53	1.5
3407000301H31	BROOKLYN	CUYAHOGA CO	27 PUBLIC SQUAR	80		59	90	85			52	47	1.5
3407800301H31	BRYAN CO	BRYAN CO	TYLER AIRPORT, A	80		60	204	165		7	101	91	1.6
3407900201H31	BUTLER CO	BUTLER CO	STATE ROUTE NO 1	80		53	133	104			58	55	1.4
3408300201I01	CADIZ	HARRISON CO	CADIZ HI SCH	80		54	112	110			59	55	1.5
3408400201F01	CAMBRIDGE	GUERNSEY CO	SEWAGE PLT WATER	80		53	102	89			44	40	1.5
3408600201I01	CANFIELD	MAHONING CO	MUNICIPAL BUILDI	80		60	130	127			78	73	1.5
3410000301H21	CANTON	STARK CO	CITY HALL 218 CL	80		52	164	130		1	83	78	1.5
3410000314H59	CANTON	STARK CO	218 CLEVELAND AV	80		247	170	167		2	73	69	1.5
3410000201F01	CANTON	STARK CO	CITY HALL	80		51	210	143		1	90?	84?	1.5
3410000314H12	CANTON	STARK CO	1150 15TH ST NW	80		56	107	101			69?	64?	1.5
3410000314F01	CANTON	STARK CO	2000 COVENTRY N	80		54	115	113			67	62	1.5
3410000400H21	CANTON	STARK CO	SCHERR JUNIOR HI	80		58	127	126			80	75	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	ORG	# OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3610000009H02	CANTON	STARK CO	1114 GONDER AVE	80		46	141	108			69	64	1.5
3610000004H02	CANTON	STARK CO	2115 GEORGETOWN	80		31	123	117			83?	79?	1.4
3610000001H01	CANTON	STARK CO	3400 FRAZER AVE	80		15	96	96			59?	55?	1.6
3610000007H01	CANTON	STARK CO	1901 MIDWAY N E	80		46	123	114			69	63	1.6
3610000014H02	CANTON	STARK CO	1379 GARFIELD SW	80		26	131	127			94?	90?	1.4
3610000015H01	CANTON	STARK CO	6360 MIDDLEBRANC	80		15	113	89			67?	62?	1.5
3610200001F02	CAREY	WYANDOT CO	119 BRAITON ST	80		53	291	269	2	6	93	79	1.8
3610203005002	CAREY	WYANDOT CO	LIME & STONE SIT	80		47	234	201		14	140?	136?	1.3
3610400001101	CARROLL CO	CARROLL CO	MALVERN LOCAL SC	80		57	109	107		1	84	79	1.6
3610600002101	CARROLLTON	CARROLL CO	CARROLLTON ST GA	80		60	189	116		1	61	56	1.5
3611000210G01	CENTERVILLE	MONTGOMERY CO	99 VIRGINIA AVE	80		55	131	122			56	51	1.6
3611600010G02	CHARDON	GEAUGA CO	CHARDON HIGH SCH	80		55	156	119		1	60	53	1.6
3610000001F01	CHILLICOTHE	ROSS CO	201 PARK ST	80		51	172	167		4	65	58	1.5
3610200001H01	CINCINNATI	HAMILTON CO	DOWNTOWN LIBRARY	80		55	170	142		1	84	79	1.4
3610200001F01	CINCINNATI	HAMILTON CO	PUBLIC LIBRARY V	80		28	148	142			89	82	1.5
3610200006H01	CINCINNATI	HAMILTON CO	1654 MARLOW AVE	80		58	113	108			61	57	1.4
3610200013H01	CINCINNATI	HAMILTON CO	PRICE HILL FIRE	80		56	119	118			68	64	1.4
3610200034H01	CINCINNATI	HAMILTON CO	CARTHAGE FIRE HO	80		59	170	163		4	97	92	1.4
3610200046H01	CINCINNATI	HAMILTON CO	2400 BECHMAN ST	80		55	149	146			93	89	1.4
3610200017H01	CINCINNATI	HAMILTON CO	478 WILMER EAST	80		61	159	125		1	69	63	1.5
3610200019H12	CINCINNATI	HAMILTON CO	1675 GEST ST.	80		345	137	134		13	88	82	1.5
3610200019F01	CINCINNATI	HAMILTON CO	1975 GEST ST	80		57	145	144			95	89	1.5
3610200020H01	CINCINNATI	HAMILTON CO	DRAKE MEMORIAL H	80		56	114	109			66	62	1.4
3610200035H01	CINCINNATI	HAMILTON CO	VINE + ST CLAIR	80		58	158	156		2	82	75	1.4
3611400010101	CLARK CO	CLARK CO	PI# 68 NORTH	80		51	93	86			50	46	1.5
3612600020H01	CLERMONT CO	CLERMONT CO	389 MAIN ST	80		57	97	93			59	55	1.4
3612600040H02	CLERMONT CO	CLERMONT CO	WHITE OAK ROAD	80		30	86	81			49?	46?	1.5
3612600060H02	CLERMONT CO	CLERMONT CO	GASLINE ROAD	80		34	82	72			44?	41?	1.4
3612600040H01	CLERMONT CO	CLERMONT CO	GOEBEL HILL RD	80		34	96	78			42	38?	1.5
3612600070H01	CLERMONT CO	CLERMONT CO	247 MAIN ST	80		56	105	103		2	81	76	1.5
3612600080H01	CLERMONT CO	CLERMONT CO	C.G. I. E. BLDG	80		44	104	100			68?	59?	1.4
3613000090H01	CLERMONT CO	CLERMONT CO	1453 LOCUST PIKE	80		32	229	136		1	69?	57?	1.7
3613000010H01	CLEVELAND	CUYAHOGA CO	8611 EUCLID AVE	80		60	219	101		1	74	68	1.5
3613000010F01	CLEVELAND	CUYAHOGA CO	HEALTH MUSEUM BU	80		27	110	106			80	76	1.4
3613000030H01	CLEVELAND	CUYAHOGA CO	EAST 152 & ST CL	80		59	102	101			62	57	1.5
3613000050H01	CLEVELAND	CUYAHOGA CO	3701 E 55TH & MA	80		60	145	145			87	83	1.4
3613000070H01	CLEVELAND	CUYAHOGA CO	26210 LEFAIN AVE	80		5	102	96			66?	62?	1.7
3613000080H01	CLEVELAND	CUYAHOGA CO	4749 BROADWAY AV	80		44	209	204	1	29	149	141	1.3
3613000010H01	CLEVELAND	CUYAHOGA CO	WEST BLVD & DEER	80		57	116	116			71	67	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
361300031H01	CLEVELAND	CUYAHOGA CO	EAST 55TH & ST C	80		62	184	180		3	97	90	1.5
361300013H01	CLEVELAND	CUYAHOGA CO	2785 BROADWAY	80		61	694	347	5	31	167	148	1.6
361300015H01	CLEVELAND	CUYAHOGA CO	3817 EAST 116TH	80		57	129	122			72	68	1.4
361300017H01	CLEVELAND	CUYAHOGA CO	EAST 105TH & SUP	80		62	140	123			80	75	1.4
361300020H01	CLEVELAND	CUYAHOGA CO	WEST 98TH STREET	80		52	146	129			71	67	1.5
361300021H01	CLEVELAND	CUYAHOGA CO	5100 BIDDULPH RD	80		59	110	104			63	57	1.6
361300024H01	CLEVELAND	CUYAHOGA CO	3055 EAST BLVD	80		54	320	185	1	2	75	67	1.5
361300026H01	CLEVELAND	CUYAHOGA CO	4150 EAST 49TH S	80		42	260	202		11	134?	115?	1.5
361300027H01	CLEVELAND	CUYAHOGA CO	2200 WEST 28TH S	80		63	235	230		9	101	89	1.7
361300028H01	CLEVELAND	CUYAHOGA CO	18491 LAKE SHORE	80		60	132	121			61	55	1.6
361300033H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	80		61	275	263	2	21	129	117	1.6
361300033H09	CLEVELAND	CUYAHOGA CO	E 22ND & WOODLAN	80		284	331	287	4	79	120	106	1.7
361300033H11	CLEVELAND	CUYAHOGA CO	E.22 AND WOODLAN	80		354	283	274	4	85	116	104	1.6
361300033H12	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	80		288	276	263	3	76	116	105	1.6
361300037H01	CLEVELAND	CUYAHOGA CO	2547 ST TIKHAN S	80		61	357	302	4	25	142	123	1.7
361300941H01	CLEVELAND	CUYAHOGA CO	3875 WASHINGTON	80		58	207	201		6	100	93	1.5
361300942H01	CLEVELAND	CUYAHOGA CO	3875 WASHINGTON	80		35	181	177		4	99?	91?	1.5
361340001F03	CLINTON CO	CLINTON CO	LAUPAL OAKS CARE	80		55	135	115			47	42	1.6
361300001H01	COAL GROVE	LAWRENCE CO	203 MARION PIKE	80		60	198	178		5	97	87	1.5
361460001F01	COLUMBUS	FRANKLIN CO	CITY HEALTH DEPT	80		57	163	154		3	78	73	1.4
361460001F09	COLUMBUS	FRANKLIN CO	CITY HEALTH DEPT	80		245	269	236	1	11	84	78	1.5
361460001F12	COLUMBUS	FRANKLIN CO	161 S WASH BLVD	80		215	198	179		7	83	77	1.4
361460001F01	COLUMBUS	FRANKLIN CO	HLTH & SAFTY CNT	80		58	163	123		1	76	72	1.4
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	80		61	176	124			70	66	1.5
361460010F02	COLUMBUS	FRANKLIN CO	1780 WINDSOR AVE	80		58	165	154		2	79	70	1.4
361460017F01	COLUMBUS	FRANKLIN CO	LINDEN ELEM SCH	80		56	120	113			69	66	1.4
361460018F01	COLUMBUS	FRANKLIN CO	1680 BECHET	80		40	114	106			61?	57?	1.4
361460019F01	COLUMBUS	FRANKLIN CO	1099 S HAMILTON	80		60	115	110			63	59	1.4
361460021F05	COLUMBUS	FRANKLIN CO	889 E. 17TH STRE	80		5	14	11			9?	9?	1.4
361460014F01	COLUMBUS	FRANKLIN CO	OHIO STATE FAIRG	80		61	184	184		3	84	78	1.5
361460032F01	COLUMBUS	FRANKLIN CO	580 WOODROW AVE.	80		60	182	160		1	80	74	1.5
361460027F01	COLUMBUS	FRANKLIN CO	2960 CRANSTON DR	80		12	110	66			60?	46?	1.4
361460051F01	COLUMBUS	FRANKLIN CO	5750 MAPLE CANYO	80		61	129	113			70	66	1.4
361400001F01	CONNEAUT	ASHTABULA CO	770 LAKE RD	80		59	113	113			59	53	1.7
361300003F01	COSHOCTON	COSHOCTON CO	RT 2 SECOND ST	80		54	99	89			57	51	1.5
361600002H31	CUYAHOGA CO	CUYAHOGA CO	CUYAHOGA HGTS. H	80		55	132	129		1	64	59	1.4
361600002H21	CUYAHOGA FALLS	SUMMIT CO	1910 SEARL	80		59	116	109			68	62	1.4
361460014G01	DAYTON	MONTGOMERY CO	38 E MONUMENT	80		59	150	123		5	75	70	1.5
361460014F31	DAYTON	MONTGOMERY CO	33 E. MONUMENT	80		60	149	138			79?	71?	1.4

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3616600185G1	DAYTON	MONTGOMERY CO	214 VALLEY ST	80		59	158	144		1	83	79	1.4
3616600170G1	DAYTON	MONTGOMERY CO	317 ABBEY ST	80		61	158	126		1	65	60	1.5
3616600145G1	DAYTON	MONTGOMERY CO	2100 TIMBERLANE	80		58	136	116			62	58	1.5
3617000021F01	DEFIANCE	DEFIANCE CO	BRICKELL ELEM SC	80		51	132	120			69	65	1.4
3617000530J02	DEFIANCE CO	DEFIANCE CO	STATION NO 3	80		55	200	130	1	1	57	49	1.8
3617000040J02	DEFIANCE CO	DEFIANCE CO	STATION NO 4	80		55	90	83			39	35	1.7
3617000060J02	DEFIANCE CO	DEFIANCE CO	STATION NO 6	80		50	157	130		1	57	49	1.7
3617400019F01	DELAWARE	DELAWARE CO	HENRY & WILMER	80		58	249	129		1	60	55	1.5
3618000019F01	DOVER	TUSCARAWAS CO	17TH STREET EXTE	80		58	103	94			51	48	1.5
3618200020F02	DOVER	TUSCARAWAS CO	DOVER SEWAGE PLA	80		55	167	124			73	67	1.6
3612700011G02	EASTLAKE	LAKE CO	36010 LAKESHORE	80		59	196	190		2	77	68	1.7
3619000011101	EAST LIVERPOOL	COLUMBIANA CO	CITY HALL 126 W	80		57	189	183		3	84	76	1.6
3619000031101	EAST LIVERPOOL	COLUMBIANA CO	EASTSIDE FIRENCU	80		56	278	232	1	10	115	103	1.6
3619000011101	EAST PALESTINE	COLUMBIANA CO	CITY HALL 75 MAI	80		60	128	119			67	63	1.4
3619000201F01	ELYRIA	LORAIN CO	925 SPRUCE STREE	80		48	105	104			53	48	1.6
3618000011H01	EUCLID	CUYAHOGA CO	1455 E 260TH ST	80		61	114	113			62	58	1.5
3618000022H01	EUCLID	CUYAHOGA CO	940 BABBIT RD	80		60	148	112			73	68	1.5
3620040011G01	FAIRBORN	GREENE CO	FAIRBORN	80		41	139	133			62?	57?	1.6
3620400033G01	FAIRBORN	GREENE CO	ROWNER ROAD	80		55	94	87			44	40	1.4
3620400040G01	FAIRBORN	GREENE CO	900 E. DAYTON	80		14	69	56			40	39	1.3
3615800211H01	FAIRFAX	HAMILTON CO	5303 HAWTHORN	80		53	117	105			62	59	1.4
3615400011H01	FAIRFIELD	BUTLER CO	5050 DIXIE HIGHW	80		57	146	129			73	69	1.4
3618200016G02	FAIRPORT	LAKE CO	FAIRPORT HIGH SC	80		57	113	112			60	54	1.5
3621400211F01	FINDLAY	HANCOCK CO	700 S MAIN ST	80		56	184	167		1	77	71	1.4
3621770211F01	FOSTORIA	SENECA CO	FOSTORIA POLICE	80		52	131	118			70	65	1.5
3614[illegible]1H01	FRANKLIN	WARREN CO	35 E.4TH STREET	80		59	154	147		1	88	83	1.4
3614[illegible]1F01	FRANKLIN CO	FRANKLIN CO	215 NORTON AVE.	80		56	113	107			60	54	1.6
3615400051F01	FREMONT	SANDUSKY CO	FREMONT HOSP	80		47	135	101			69	62	1.4
3615400031F01	FREMONT	SANDUSKY CO	1131 CARBON STRE	80		48	198	167		2	81	75	1.5
3623400011F01	GALLIPOLIS	GALLIA CO	CRUZET AVENUE	80		59	123	107			63	59	1.5
3615800015G02	GENEVA CO	GENEVA CO	E HIGH STREET	80		57	121	111			69	64	1.5
3615800000G03	GENEVA CO	GENEVA CO	9421 PAINESVILLE	80		56	109	94			54	51	1.4
3615400000H01	GEORGETOWN	BROWN CO	BROWN COUNTY HOS	80		61	139	106			49	44	1.5
3615400011F01	GIBSONBURG	SANDUSKY CO	120 NORTH MAIN S	80		47	163	151		2	77	71	1.5
3615400034G02	GIBSONBURG	SANDUSKY CO	402 N. MAIN	80		171	307	236	1	10	78	70	1.6
3615400050G02	GIBSONBURG	SANDUSKY CO	STATE ROUTE 8	80		123	314	242	1	7	62	57	1.8
3615400000G02	GIBSONBURG	SANDUSKY CO	PIERCES AVE	80		171	497	387	7	15	78	69	1.8
3615400011F01	GIRARD	TRUMBULL CO	100 WEST MAIN	80		54	170	167		3	86	79	1.6
3615400011F01	GREENVILLE	DARKE CO	209 N. OHIO	80		57	110	107			55	51	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (US M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
3A1660001F01	GROVE CITY	FRANKLIN CO	584 DENNIS LANE	80		56	129	120			61	56	1.5
3A2700020H01	HAMILTON	BUTLER CO	MUNICIPAL BLDG	80		60	154	104		1	77	72	1.5
3A2700020H01	HAMILTON CO	HAMILTON CO	29 S MIAMI BLVD	80		59	251	131		1	79	73	1.5
3A2700030H01	HAMILTON CO	HAMILTON CO	ADDYSTON	80		53	112	111			61	58	1.4
3A2700040H01	HAMILTON CO	HAMILTON CO	SCHOOL (NEWTOWN)	80		58	130	120			63	59	1.5
3A2700050H01	HAMILTON CO	HAMILTON CO	7554 BEECHMONT A	80		49	108	115			77	74	1.4
3A2700060H01	HAMILTON CO	HAMILTON CO	11590 GROOMS ROA	80		60	111	111			58	54	1.5
3A2700070J02	HAMILTON CO	HAMILTON CO	BURNS RESIDENCE	80		34	137	95			57?	52?	1.6
3A2700080J02	HAMILTON CO	HAMILTON CO	WHITEWATER DEVEL	80		31	103	100			53?	49?	1.5
3A2700090J02	HAMILTON CO	HAMILTON CO	PITTENHOUSE RD	80		35	81	80			46?	42?	1.6
3A2710010H02	HAMILTON CO	HAMILTON CO	6950 RIFFLE ROAD	80		50	98	96			55	52	1.4
3A2710011H01	HAMILTON CO	HAMILTON CO	5581 CHEVIOT ROA	80		51	105	103			58	55	1.5
3A2720010J02	HAMILTON CO	HAMILTON CO	KILBY ROAD S	80		239	192	176		8	64?	56?	1.7
3A2720013J02	HAMILTON CO	HAMILTON CO	ELIZABETHTOWN ST	80		237	142	133			55?	49?	1.6
3A2780001H01	HARRISON	HAMILTON CO	200 HARRISON AVE	80		59	123	110			64	61	1.3
3A2800001I01	HARRISON CO	HARRISON CO	SCIO SCHOOL BLDG	80		60	154	143		1	70	64	1.5
3A3500001F04	HURON	ERIE CO	110 TIFFIN ST.,	80		21	124	110			72?	69?	1.3
3A3800002H01	IRONTON	LAWRENCE CO	BOX 299	80		58	137	119			67	63	1.5
3A3800004H01	IRONTON	LAWRENCE CO	302 DELAWARE ST.	80		57	191	170		3	81	73	1.6
3A3800010H02	IRONTON	LAWRENCE CO	LAWRENCE CO. HOS	80		241	580	201	1	5	69	59	1.7
3A3900001F01	JACKSON	JACKSON CO	CITY MUNICIPAL B	80		52	165	149		1	79	72	1.5
3A3940001I01	JEFFERSON CO	JEFFERSON CO	EPILLIANT HIGH S	80		57	173	152		2	90	81	1.6
3A3940007I01	JEFFERSON CO	JEFFERSON CO	WTR WORKS (TILTO	80		58	136	117			70	65	1.5
3A3965010103	JEFFERSON CO	JEFFERSON CO	RICHMOND ELEM SC	80		60	255	154		2	71	60	1.8
3A3940013I02	JEFFERSON CO	JEFFERSON CO	CITY HALL, SECON	80		10	163	142		1	78?	69?	1.7
3A3940003J01	KETTERING	MONTGOMERY CO	FOSE E MILLER RE	80		61	111	97			55	52	1.4
3A3980001J03	LAKE CO	LAKE CO	FIRE STA (LEROY	80		57	240	204		5	67	54	1.9
3A3980003J02	LAKE CO	LAKE CO	56 HALE ROAD	80		56	114	110			63	59	1.6
3A3980004J03	LAKE CO	LAKE CO	92 E MAIN MADISO	80		52	111	109			56	52	1.5
3A3960001F01	LANCASTER	FAIRFIELD CO	731 EAST WHEELIN	80		57	108	102			63	59	1.4
3A3980001H01	LAWRENCE CO	LAWRENCE CO	RT 2 (HECLA)	80		60	102	100			67	61	1.4
3A3980002H01	LAWRENCE CO	LAWRENCE CO	BOX 343A (PROCTO	80		59	94	91			55	52	1.4
3A3980003H01	LAWRENCE CO	LAWRENCE CO	U.S. 52 (SOUTH P	80		58	130	109			66	61	1.5
3A3980004H01	LAWRENCE CO	LAWRENCE CO	RT 52 (SOUTH POI	80		46	124	119			60?	51?	2.3
3A3980005H01	LAWRENCE CO	LAWRENCE CO	LAKE VETUTUS PA	80		59	145	95			47	43	1.6
3A3470001J01	LEBANON	WARREN CO	LEBANON SR HIGH	80		59	110	109			58	54	1.5
3A3940001F01	LIMA	ALLEN CO	MUNICIPAL BUILDI	80		51	145	143		1	79	73	1.5
3A3940001J01	LIMA	ALLEN CO	408 E HOLDES AVE	80		50	138	123		1	70	65	1.5
3A3980001I03	LISBON	COLUMBIANA CO	CO COURTHOUSE SQ	80		51	148	143			71	65	1.5

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SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
36 35-0001H01	LOCKLAND	HAMILTON CO	MUN BLDG WYOMING	80		54	196	180		5	99	92	1.5
36 3560002F01	LOGAN	HOCKING CO	RT 3 BX 603	80		21	95	93			55?	51?	1.5
36 3600003F02	LORAIN	LORAIN CO	<G< STREET	80		59	314	218	1	4	82	71	1.7
36 3600014F02	LORAIN	LORAIN CO	2615 COLORADO AV	80		59	325	270	2	17	120	102	1.9
36 3780001H01	MADEIRA	HAMILTON CO	6711 MIAMI	80	/	58	150	128			73	69	1.4
36 3800011103	MAHONING CO	MAHONING CO	CRAIG BEACH	80		57	126	125			57	52	1.5
36 3840001H01	MANSFIELD	RICHLAND CO	417 GRANGE ST	80		59	188	173		3	95	89	1.5
36 3840006H01	MANSFIELD	RICHLAND CO	1250 N MAIN ST	80		57	150	149			73	68	1.5
36 3840007F05	MANSFIELD	RICHLAND CO	35 NORTH PARK	80		61	196	152		2	83	76	1.5
36 3840007H09	MANSFIELD	RICHLAND CO	35 N PARK ST	80		313	308	226	1	14	83	75	1.5
36 3840008H01	MANSFIELD	RICHLAND CO	480 PARK AVE EAS	80		56	136	128			67	62	1.5
36 3840009F01	MANSFIELD	RICHLAND CO	480 PARK AVE EAS	80		26	143	131			70	65	1.5
36 3840009H01	MANSFIELD	RICHLAND CO	308 N MAIN ST	80		57	160	145		1	88	84	1.4
36 3840010H01	MANSFIELD	RICHLAND CO	806 GRACE ST	80		61	115	108			71	67	1.4
36 3860002F01	MARIETTA	WASHINGTON CO	CORN OF FRONT &	80		60	145	126			71	66	1.4
36 3940001F01	MARION	MARION CO	MARION HOSPITAL	80		53	128	125			60	55	1.5
36 3940002F01	MARION	MARION CO	565 OAK STREET	80		52	104	100			60	57	1.4
36 3960002I01	MARTINS FERRY	BELMONT CO	CITY HALL FIFTH	80		59	287	177	1	2	78	72	1.5
36 4000002J02	MARYSVILLE	UNION CO	O M SCOTT COMPAN	80		41	148	126			54?	48?	1.6
36 4000003J02	MARYSVILLE	UNION CO	O M SCOTT COMPAN	80		34	158	115		1	62?	55?	1.7
36 4000004J02	MARYSVILLE	UNION CO	O M SCOTT COMPAN	80		32	138	115			71?	66?	1.5
36 4040001H02	MASSILLON	STARK CO	340 1ST STREET S	80		50	124	110			70	64	1.5
36 4060001H01	MAUMEE	LUCAS CO	MAUMEE MUNICIPAL	80		59	242	114		1	69	64	1.5
36 4100001H01	MAYFIELD	CUYAHOGA CO	6116 WILSON MILL	80		57	104	93			53	48	1.6
36 4140001H01	MEDINA	MEDINA CO	MEDINA COUNTY CO	80		58	106	106			69	65	1.4
36 4160001F01	MEIGS CO	MEIGS CO	SIXTH STREET	80		53	116	112			69	64	1.4
36 4200003001	MENTOR	LAKE CO	6733 REYNOLDS RD	80		61	125	120			67	62	1.6
36 4320003G01	MIAMISBURG	MONTGOMERY CO	1109 RANGE STREE	80		83	219	216			64	59	1.5
36 4360004H01	MIDDLETOWN	BUTLER CO	VERITY SCH BOWIT	80		56	131	101			59	56	1.4
36 4360005H01	MIDDLETOWN	BUTLER CO	HOOK FIELD MUNIC	80		55	137	136			67	62	1.5
36 4360006H01	MIDDLETOWN	BUTLER CO	HOOK FIELD	80		332	160	157		3	66	60	1.6
36 4360007H01	MIDDLETOWN	BUTLER CO	3154 BRENTWOOD	80		43	186	160		2	88?	81?	1.5
36 4420001H01	MILFORD	CLERMONT CO	18 MAIN STREET	80		50	133	126			71	67	1.4
36 4460001101	MINGO JUNCTION	JEFFERSON CO	CITY HALL CENTER	80		59	293	259	1	14	136	123	1.6
36 4480001101	MONROE CO	MONROE CO	POST OFFICE STAT	80		60	209	191		4	85	77	1.6
36 4480002101	MONROE CO	MONROE CO	FILER LOCAL HS R	80		61	142	130			55	49	1.7
36 4500001H01	MONTGOMERY CO	MONTGOMERY CO	6800 NOLE ROAD	80		60	163	161			81	67	1.5
36 4500004H01	MONTGOMERY CO	MONTGOMERY CO	1820 HARSHMAN RD	80		59	121	105			64?	60?	1.4
36 4500005H01	MONTGOMERY CO	MONTGOMERY CO	1820 HARSHMAN RD	80		12	69	57			43?	42?	1.3

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SITE ID	LOCATION	COUNTY	ADDRESS	REP TR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3645500010001	MORAINE	MONTGOMERY CO	2728 VIKING LANE	80		56	252	157		5	100	92	1.5
3646400010F05	MUSKINGUM CO	MUSKINGUM CO	MAIN STREET	80		59	149	147			79	74	1.4
3646600010F01	NAPOLEON	HENRY CO	703 W PERRY ST	80		45	109	104			58	53	1.5
3647000020F01	NEWARK	LICKING CO	OHIO STATE UNIV	80		5	7	2			3?	2?	2.0
3647000030F01	NEWARK	LICKING CO	OH TREE HOUSE IN	80		88	109	108			62	58	1.4
3647000010H01	NEW BOSTON	SCIOTO CO	3940 GALLIA STRE	80		55	161	160		2	67	62	1.5
3647600010001	NEW CARLISLE	CLARK CO	432 N MAIN ST	80		58	180	175		3	82	75	1.6
3648000010F01	NEW LEXINGTON	PERRY CO	STATE STREET	80		10	139	114			86?	80?	1.5
3648000040F01	NEW LEXINGTON	PERRY CO	RT 13 & RT37	80		23	98	84			50?	47?	1.4
3648000011I00	NILES	TRUMBULL CO	WASTE WTR PLT OL	80		60	152	141		1	70	65	1.5
3649000010F01	NOBLE CO	NOBLE CO	215 W ST	80		57	245	239		2	86	78	1.6
3649300020H01	NORTH OLMSTED	CUYAHOGA CO	5735 BURNS ROAD	80		59	99	94			52	48	1.5
3650200010H01	NORTH ROYALTON	CUYAHOGA CO	14713 RIDGE RD	80		54	101	97			56	51	1.6
3650600010H01	NORWOOD	HAMILTON CO	HEALTH CENTER	80		58	137	124			71	67	1.4
3651000020H01	OREGON	LUCAS CO	5330 SEAMAN ST	80		59	129	111			56	52	1.5
3652000030F01	ORRVILLE	WAYNE CO	207 N MAIN	80		57	137	110			68	64	1.4
3653600010H01	OTTAWA HILLS	LUCAS CO	OTTAWA HILLS HIG	80		61	140	97			56	51	1.6
3653000010H01	OXFORD	BUTLER CO	MUN BLDG 101 E H	80		57	116	97			56	53	1.4
3653200020G02	PAINESVILLE	LAKE CO	71 E HIGH STREET	80		58	117	110			70	65	1.5
3653200020G09	PAINESVILLE	LAKE CO	71 E HIGH ST	80		243	203	167		4	66	60	1.5
3653400010H01	PARMA	CUYAHOGA CO	CITY HALL	80		59	127	107			71	67	1.4
3654000010J02	PAULDING CO	PAULDING CO	NE OF PLANT	80		42	146	130			65	57	1.8
3655200030G01	PIQUA	MIAMI CO	227 W WATER ST	80		59	187	169		3	84	76	1.6
3655200040G01	PIQUA	MIAMI CO	430 STAUNTON STR	80		47	177	169		1	73	69	1.6
3656200020H09	PORTSMOUTH	SCIOTO CO	728 2ND ST	80		257	401	173	1	5	67	61	1.5
3656200021H01	PORTSMOUTH	SCIOTO CO	729 SECOND ST	80		30	144	101			64	59	1.5
3656200030H01	PORTSMOUTH	SCIOTO CO	SEW TR PLT 2040	80		60	134	129			66	61	1.5
3656200050H01	PORTSMOUTH	SCIOTO CO	422 HARDING AVE	80		60	125	96			62	57	1.4
3656200060H01	PORTSMOUTH	SCIOTO CO	PORTSMOUTH REC H	80		57	92	90			51	48	1.4
3656200010H01	RAVENNA	PORTAGE CO	CO COURTHOUSE 2G	80		59	109	107			66	63	1.4
3657400010H03	RICHLAND CO	RICHLAND CO	LEX-SPRINGMILL R	80		61	90	87			49	46	1.5
3657400010I01	RICHLAND CO	RICHLAND CO	432 AINSDALE AVE	80		59	117	99			61	57	1.4
3658400010F03	ROSS CO	ROSS CO	PICKAWAY STREET	80		51	104	103			60	56	1.4
3658250010H01	ROSSFORD	WOOD CO	ROSSFORD MUNICIP	80		61	125	109			59	54	1.6
3658200020H01	ST BERNARD	HAMILTON CO	300 MURRAY RD	80		54	242	225		18	102	110	1.6
3658000010I01	ST BERNARD	HAMILTON CO	4534 VINE STREET	80		57	166	124		1	76	70	1.5
3659200020H03	ST CLAIRSVILLE	BELMONT CO	OHIO ROUTE 9	80		58	128	106			51	47	1.5
3659400010I01	SALEM	COLUMBIANA CO	231 SOUTH BROADW	80		60	144	119			62	54	1.6
3659600010F01	SANDUSKY	ERIE CO	SANDUSKY H S	80		49	118	110			70	63	1.4

I INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
36590000F01	SANDUSKY CO	SANDUSKY CO	WOODMORE ELEMENT	80		49	251	184		5	71	60	1.8
36590002J02	SANDUSKY CO	SANDUSKY CO	ST RT 635	80		108	208	132		1	49	42	1.7
36590003J02	SANDUSKY CO	SANDUSKY CO	GREENSBURG PIKE	80		98	335	200	1	3	52	43	1.8
36590004J02	SANDUSKY CO	SANDUSKY CO	HUNT CLUB	80		58	221	166		2	67	61	1.6
36590005J02	SANDUSKY CO	SANDUSKY CO	WOODVILLE SEWAGE	80		58	177	149		1	69	63	1.5
36590006J02	SANDUSKY CO	SANDUSKY CO	LUEPKE FARM	80		59	157	111		1	51	45	1.6
36590008J02	SANDUSKY CO	SANDUSKY CO	CO. RD. 42	80		164	413	397	6	22	91	73	1.9
36590009J02	SANDUSKY CO	SANDUSKY CO	COUNTY RD. #35 P	80		166	614	488	22	52	135	105	2.0
36602000CH01	SCIOTO CO	SCIOTO CO	FIRE STA (SOUTH	80		60	187	171		3	76	70	1.5
36602000JH01	SCIOTO CO	SCIOTO CO	FRIENDSHIP	80		44	75	63			39	342	1.4
36606000IJ02	SENECA CO	SENECA CO	TWP RD 170-A	80		59	70	70			41	38	1.5
36606000CJ02	SENECA CO	SENECA CO	TWP RD 72-W	80		61	121	113			46	40	1.7
36610000II01	SHADYSIDE	BELMONT CO	CITY HALL EAST 3	80		60	189	186		3	79	72	1.5
36614000IH01	SHARONVILLE	HAMILTON CO	SHARONVILLE SCH.	80		58	107	100			59	56	1.4
36620000JH01	SHELBY	RICHLAND CO	WHITNEY ELEM SCH	80		60	114	92			52	49	1.4
36624000IF01	SIDNEY	SHELBY CO	RT 29 ST MARY'S	80		41	117	112			653	602	1.5
36624000JF01	SIDNEY	SHELBY CO	STATE HGHWY DEPT	80		10	138	83			577	507	1.7
36630000IH01	SOLON	CUYAHOGA CO	33675 SOLON ROAD	80		56	91	91			53	49	1.5
36638000IG01	SPRINGFIELD	CLARK CO	350 N FOUNTAIN	80		48	151	143		1	90	85	1.4
36640000IH03	STARK CO	STARK CO	LOHR ELEMENTARY	80		48	99	90			54	49	1.6
36640000JH03	STARK CO	STARK CO	6355 PENO NE	80		43	128	98			60	56	1.5
36640000KH03	STARK CO	STARK CO	8131 EDISON STRE	80		50	196	154		2	62	54	1.7
36640000LH03	STARK CO	STARK CO	2195 POPULAR ST	80		45	143	134			76	71	1.5
36640000MH03	STARK CO	STARK CO	ROUTE 250, WILMO	80		44	113	96			50	45	1.6
36642000JI01	STEUBENVILLE	JEFFERSON CO	WEST END FIRE ST	80		59	203	169		8	97	89	1.7
36642000JI01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	80		366	238	220		46	91	80	1.7
36642000JI01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	80		27	230	181		6	103	91	1.7
36642000JI01	STEUBENVILLE	JEFFERSON CO	WJEFFERSON CO CO	80		49	205	203		12	108	92	1.7
36647000JI01	STRUTHERS	MAHONING CO	CITIHALL TERRACE	80		58	196	173		4	86	79	1.6
36650000CH03	SUMMIT CO	SUMMIT CO	1737 STEESE HWY	80		58	165	111		1	62	56	1.5
36652000IH01	SYLVANIA	LUCAS CO	SYLVANIA MUNICIP	80		60	104	103			84	80	1.3
36654000CH01	TALLMADGE	SUMMIT CO	70 NORTH AVENUE	80		49	172	120		1	833	797	1.4
36656000IF01	TIFFIN	SENECA CO	HEIDELBERG COLLE	80		51	86	86			54	51	1.4
36660000JH01	TOLEDO	LUCAS CO	SEWAGE PUMPING S	80		59	138	126			63	63	1.6
36660000KH04	TOLEDO	LUCAS CO	26 MAIN STREET	80		360	259	229		21	81	72	1.7
36660001JH01	TOLEDO	LUCAS CO	BLADEUX-LASHLEY	80		59	126	109			63	58	1.5
36660001KH01	TOLEDO	LUCAS CO	60 N HOSMER AV	80		61	118	114			70	65	1.5
36660001MH01	TOLEDO	LUCAS CO	2545 PARKSIDE ST	80		59	124	114			65	61	1.4
36660001RH01	TOLEDO	LUCAS CO	1501 BROADWAY ST	80		61	139	122			72	67	1.4

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11-85

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OHIO 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
3666000019H01	TOLEDO	LUCAS CO	815 NAVARRE AVE	80		58	160	149		1	81	74	1.6
3666000020H01	TOLEDO	LUCAS CO	VFW POST 3265	80		58	137	114			66	63	1.4
3666000011I02	TORONTO	JEFFERSON CO	602 SOUTH 4TH ST	80		61	299	258	1	13	115	104	1.6
3666000011H01	TRENTON	BUTLER CO	11 E. STATE STRE	80		45	154	118		1	712	673	1.5
3666000016G01	TROTWOOD	MONTGOMERY CO	700 E. MAIN ST.	80		31	115	78			512	487	1.5
3666000016G01	TROY	MIAMI CO	110 MARKET	80		59	113	109			60	55	1.5
3667000011I03	TRUMBULL CO	TRUMBULL CO	MUN AIRPORT (YOU	80		61	153	117		1	63	59	1.5
3667000011F01	TUSCARAWAS CO	TUSCARAWAS CO	CRESCENT ST EXTE	80		56	113	108			60	56	1.5
3667000080H01	TWINSBURG	SUMMIT CO	2110 EAST AURORA	80		60	105	97			59	55	1.4
3668000011F01	URBANA	CHAMPAIGN CO	MUNICIPAL BLDG	80		57	141	135			67	62	1.5
3669000011H01	WADSWORTH	MEDINA CO	CITY HALL 145 HI	80		59	177	146		1	77	71	1.5
3670000021I01	WARREN	TRUMBULL CO	1700 ATLANTIC ST	80		58	130	128			72	67	1.5
3670000031I01	WARREN	TRUMBULL CO	2454 PARKMAN ROA	80		36	197	155		2	887	823	1.5
3670000241I01	WARREN	TRUMBULL CO	141 SOUTH STREET	80		61	173	145		1	82	77	1.5
3670000241I09	WARREN	TRUMBULL CO	WARREN MUNICIPAL	80		245	221	212		10	85	79	1.5
3670000011H01	WARREN CO	WARREN CO	LITTLE MIAMI JR	80		58	140	115			50	46	1.5
3672000001I01	WELLSVILLE	COLUMBIANA CO	1200 MAIN STREET	80		61	241	235		5	98	90	1.5
3672800011H01	WESTLAKE	CUYAHOGA CO	24525 HILLARD BL	80		60	93	93			53	49	1.5
3673000011G02	WICKLIFFE	LAKE CO	29240 EUCLID AVE	80		60	121	121			69	64	1.5
3674000011G02	WILLOUGHBY	LAKE CO	38376 APOLLO PAR	80		59	130	102			63	59	1.5
3674600011G03	WILLOUGHBY HILLS	LAKE CO	2832 CRICKET LAN	80		55	95	94			52	49	1.5
3674800011G01	WILLOWICK	LAKE CO	301 E 293 STREET	80		59	109	106			61	56	1.6
3675000011F01	WILMINGTON	CLINTON CO	FIRE DEPARTMENT	80		51	338	210	1	5	85	74	1.7
3676000011F01	WOOSTER	WAYNE CO	538 N. MARKET ST	80		54	117	107			65	61	1.5
3676000011J02	WYANDOT CO	WYANDOT CO	LIME & STONE SIT	80		44	124	117			777	752	1.3
3676000011J02	WYANDOT CO	WYANDOT CO	LIME & STONE SIT	80		46	357	243	1	5	942	857	1.6
3677000011G31	XENIA	GREENE CO	600 BUCKSKIN TRA	80		42	101	100			517	497	1.4
3677600011F01	YOUNGSTOWN	MAHONING CO	BOARDMAN & FHELP	80		59	210	205		4	103	94	1.6
3677600011I02	YOUNGSTOWN	MAHONING CO	1 FIRE STAT BLDG	80		59	203	188		14	117	108	1.5
3677600031I01	YOUNGSTOWN	MAHONING CO	FIRE STATION #13	80		57	112	105			70	66	1.4
3677600241I01	YOUNGSTOWN	MAHONING CO	FIRE STATION #8	80		57	139	130			79	74	1.4
3677600251I01	YOUNGSTOWN	MAHONING CO	FIRE STATION #7	80		58	227	168		4	99	89	1.6
3677600251I09	YOUNGSTOWN	MAHONING CO	FIRE STATION	80		233	528	205		11	93	86	1.5
3677600261I02	YOUNGSTOWN	MAHONING CO	FIRE STATION #5	80		59	387	300	4	15	125	110	1.7
3677600281I03	YOUNGSTOWN	MAHONING CO	PUMP STATIONS CA	80		55	111	96			85	75	1.4
3677800041F01	ZANESVILLE	MUSKINGUM CO	401 5TH STREET Z	80		61	133	131			77	72	1.4

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL ASROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OKLAHOMA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP # ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3700202A3F01	ADA	PONTOTOC CO	EAST CENTRAL ST	80		7	161	118		1	90?	84?	1.5
3700202A6FC1	ADA	PONTOTOC CO	324 W. 20TH	80		5	61	40			39?	37?	1.4
3703007S1F01	ALTUS	JACKSON CO	220 E. COMMERCE	80		11	164	121			82?	76?	1.8
3701402905F01	ARCHORE	CARTER CO	107 1ST AVE SW	80		32	623	124	1	1	85?	68?	1.7
3705030615F01	CHICKASHA	GRADY CO	SIXTH & CHICKASH	80		58	865	212	1	4	95	78	1.7
3705103035F01	CHOCTAW	OKLAHOMA CO		80		54	157	148		1	53	46	1.7
3705019905F01	CLAREMORE	ROGERS CO	BLUE STAR DR & F	80		37	112	99			59?	55?	1.5
3706200515F01	CLINTON	CUSTER CO	303 S 8TH	80		49	171	144		1	58	51	1.7
3708402195F01	DEWEY	WASHINGTON CO	PUBLIC SERVICE C	80		43	138	122			65?	60?	1.5
3709006615F01	DUNCAN	STEPHENS CO	HEALTH DEPT	80		15	121	93			77?	75?	1.3
3707400165F01	EDMOND	OKLAHOMA CO	14TH & SOUTH ERO	80		55	458	140	1	2	75	63	1.8
3710205515F01	ENID	GARFIELD CO	2501 MERCER DRIV	80		32	180	159		2	80?	72?	1.7
3711804205F01	GUYMON	TEXAS CO	N W 3RD & MAIN S	80		10	276	201	1	2	92?	82?	2.6
3711804215F01	GUYMON	TEXAS CO	1410 N EAST STRE	80		8	156	113		1	77?	69?	1.7
3715200305F01	KINGFISHER	KINGFISHER CO	HEALTH DEPT	80		17	160	99		1	73?	69?	1.4
3716006405F01	LAWTON	COMANCHE CO	COUNTY HEALTH DE	80		28	370	330	2	5	104?	80?	2.1
3716006505F01	LAWTON	COMANCHE CO	NE FOHER STATION	80		47	143	123			51	44?	1.7
3717004115F01	MC ALESTER	PITTSBURG CO		80		23	1017	85	1	1	85?	47?	2.1
3717604645F01	MC CURTAIN CO	MC CURTAIN CO	PO DRAWER C	80		43	92	81			45	41	1.6
3717604665F01	MC CURTAIN CO	MC CURTAIN CO	BROKEN BOW	80		53	108	100			56	50	1.7
3719400065F01	MIDWEST CITY	OKLAHOMA CO	300 MID AMERICA	80		54	193	182		2	65	59	1.6
3719400105F01	MIDWEST CITY	OKLAHOMA CO	NE 10TH & DOUGLA	80		57	176	150		1	60	53	1.9
3719001625F01	MUSKOGEE	MUSKOGEE CO	32ND & AIRLINE A	80		12	107	93			72?	70?	1.3
3719001655F01	MUSKOGEE	MUSKOGEE CO	530 S 34TH STREE	80		22	115	103			70?	65?	1.5
3720003405F01	NORMAN	CLEVELAND CO	HEALTH DEPT	80		53	154	152		2	61	55	1.6
3721800055F03	OKLAHOMA CO	OKLAHOMA CO	SW 1ST AND MAIN	80		56	133	101			70	66	1.4
3721003695F01	OKLAHOMA CO	OKLAHOMA CO	11340 SURREY HIL	80		22	178	123		1	69?	60?	1.8
3721003705F03	OKLAHOMA CO	OKLAHOMA CO	11340 SURREY HIL	80		27	152	133		1	84?	76?	1.7
3721800015F01	OKLAHOMA CITY	OKLAHOMA CO	200 NORTH WALKER	80		58	749	160	1	2	88	75	1.9
3721800025F02	OKLAHOMA CITY	OKLAHOMA CO	SW 6TH AND DENNIN	80		59	604	221	1	3	87	76	1.9
3721800035F02	OKLAHOMA CITY	OKLAHOMA CO	2045 NW 10	80		57	188	150			90	85	1.4
3721800145F01	OKLAHOMA CITY	OKLAHOMA CO	NW 8TH & MERIDIA	80		54	513	175	1		74	68	1.8
3721800235F03	OKLAHOMA CITY	OKLAHOMA CO	RANGER STA 2 DRA	80		55	639	126	1	1	64	58	1.9
3721800245F03	OKLAHOMA CITY	OKLAHOMA CO	SE 74 & HIGH	80		58	602	265	2	2	79	69	1.7
3721800335F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	80		59	853	243	1	5	89	77	1.8
3721800345F01	OKLAHOMA CITY	OKLAHOMA CO	4TH & PORTLAND	80		56	244	195		4	76	67	1.6
3721800385F01	OKLAHOMA CITY	OKLAHOMA CO		80		58	701	237	1	5	92	75	1.9
3721800445F01	OKLAHOMA CITY	OKLAHOMA CO	SW 44TH AND SEAR	80		15	103	88			59?	57?	1.4
3709004405F01	POTEAU	LE FLORE CO	CITY PARK	80		32	103	97			59	54	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OKLAHOMA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
372540180F01	PRYOR	MAYES CO	102 N ADAIR	80		40	169	129		1	81	76	1.5
372660126F01	SAND SPRINGS	TULSA CO	306 E BROADWAY S	80		33	143	126			80?	76?	1.4
372660136F01	SAND SPRINGS	TULSA CO	200 SOUTH WALNUT	80		54	615	332	4	8	109	89	1.8
372700353F01	SHAWNEE	POTTAWATOMIE CO	FIRE STATION	80		52	154	139		1	68	62	1.6
372840510F01	STILLWATER	PAYNE CO		80		41	168	165		3	74?	64?	1.7
373000110F01	TULSA	TULSA CO	4616E 15TH STREE	80		51	351	319	2	7	92	76	1.8
373000112F01	TULSA	TULSA CO	411 S FRANKFORT	80		57	315	181	1	3	90	82	1.5
373000129F01	TULSA	TULSA CO	6501 E APACHE	80		59	391	274	2	2	75	65	1.6
373000130F01	TULSA	TULSA CO	1142 EAST 56TH S	80		55	519	296	2	2	94	83	1.6
373000131F01	TULSA	TULSA CO	11707 EAST 31ST	80		60	395	154	1	3	90	81	1.6
373000171F01	TULSA	TULSA CO	6526 NORTH 129 E	80		51	393	308	2	4	97	84	1.7
373020133F03	TULSA CO	TULSA CO	BIXBY WATER DEPT	80		47	354	321	3	3	77	60	1.9
373020173F01	TULSA CO	TULSA CO	14100 EAST 46 NO	80		61	433	418	6	27	156	130	1.9

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OREGON 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP QRT	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
3800200002F01	ALBANY	LINN CO	4TH & EPOADALBIN	80		55	104	94			41	36	1.7
3810600001F01	ASHLAND	JACKSON CO	CITY HALL	80		49	179	124		1	53	43	1.5
3800800001F01	ASTORIA	CLATSOP CO	857 COMMERCIAL S	80		23	95	75			41?	38?	1.5
3801000001F01	BAKER	BAKER CO	DEWEY AVE. (GET.	80		38	190	127		1	64?	52?	1.5
3801+0002F01	BEAVERTON	WASHINGTON CO	BEAVERTON LIBRAR	80		40	468	255	1	4	81?	60?	2.1
3801800001F01	BEND	DESCHUTES CO	DESCHUTES CO COU	80		53	178	160		3	79	73	1.5
3802+0004F03	CLACKAMAS CO	CLACKAMAS CO	CAMUS - SPANGLER	80		57	90	82			31	25	2.0
3803000C4F03	COLUMBIA CO	COLUMBIA CO	SOCIAL SECURITY	80		57	312	179	1	2	47	35	2.1
3803+0002F01	COOS BAY	COOS CO	CITY HALL SITE #	80		51	105	96			45	41	1.6
3803200002F02	CORVALLIS	BENTON CO	DEPT HUMAN RESOU	80		44	68	64			29?	26?	1.6
3804+0001F01	THE DALLES	WASCO CO	400 E 5TH ST	80		57	357	211	1	4	75	62	1.9
3805+0003F01	EUGENE	LANE CO	577 E 46TH ST	80		59	99	88			35	28	2.0
3805+0003F01	EUGENE	LANE CO	WESTMORELAND ELE	80		60	155	154		2	57	46	2.0
3805+0010F01	EUGENE	LANE CO	DAHLWAY MALL	80		55	157	122		1	50	44	1.7
3805+0011F01	EUGENE	LANE CO	EUGENE LIBRARY	80		24	159	80		1	44?	36?	1.7
3805+0012F03	EUGENE	LANE CO	AIRPORT STP LAGO	80		60	139	108			39	32	2.0
3805+0013F01	EUGENE	LANE CO	LCC 1059 WILLAME	80		35	136	126			58?	49?	1.8
3806+0001F01	GRANTS PASS	JOSEPHINE CO	NW 6TH & C STREE	80		54	240	163		2	66	55	1.8
3807000C2F03	HILLSBORO	WASHINGTON CO	HILLSBORO AIRPOR	80		49	617	534	3	4	81	43	2.6
3808+0001F02	JACKSON CO	JACKSON CO	FLOID LAY RESIDE	80		57	362	264	1	10	100	83	1.9
3809+0001F01	KLAMATH FALLS	KLAMATH CO	KLAMATH FALLS FI	80		38	172	163		3	83	73	1.7
3809+0002F01	LA GRANDE	UNION CO	LAGRANDE OBSERVE	80		54	271	259	1	6	90	79	1.7
3810+0001F01	LAKE OSWEGO	CLACKAMAS CO	LAKEWOOD GR SCH	80		56	209	164		3	83	70	1.9
3810200003F01	LANE CO	LANE CO	CITY OFFICES	80		60	111	110			49	43	1.7
3810200004F01	LANE CO	LANE CO	COBURG ELEMENTAR	80		61	104	99			39	33	1.6
3810200005F03	LANE CO	LANE CO	CRESWELL HIGH SC	80		27	95	83			55?	50?	1.7
3810+0004F02	LEBANON	LINN CO	FIRE STATION	80		15	98	86			37?	31?	1.9
3811+0001F01	MEDFORD	JACKSON CO	MAIN & OAKDALE	80		56	368	245	3	10	97	78	1.9
3811+0003F01	MEDFORD	JACKSON CO	BEAR CREEK CORP	80		16	215	180		2	80?	64?	1.8
3812000C1F01	MILWAUKIE	CLACKAMAS CO	MILWAUKIE HIGH S	80		53	173	169		2	68	56	1.9
3813800001F01	OAKRIDGE	LANE CO	FIRE STATION	80		61	151	115		1	54	47	1.7
3813800002F02	OREGON CITY	CLACKAMAS CO	COURTHOUSE 8TH &	80		54	144	133			66	59	1.6
3814+0001F01	PENDLETON	UMATILLA CO	UMATILLA CO COUR	80		7	190	128		1	93?	83?	1.6
3814+0005F01	PENDLETON	UMATILLA CO	STATE OFFICE BLD	80		47	267	262	1	9	107	94	1.7
3814+0006F01	PORTLAND	MULTNOMAH CO	718 W BURNSIDE	80		61	494	376	4	9	106	92	2.0
3814+0003F01	PORTLAND	MULTNOMAH CO	ROOSEVELT HIGH S	80		56	503	341	2	9	96	83	2.0
3814+0004F02	PORTLAND	MULTNOMAH CO	LIQUID AIR PLANT	80		59	480	446	7	11	126	94	2.1
3814+0011F02	PORTLAND	MULTNOMAH CO	1830 SE SCHILLER	80		53	415	378	4	11	103	85	2.0
3814+0015F02	PORTLAND	MULTNOMAH CO	CENTRAL FIRE STA	80		58	640	562	5	15	132	97	2.1

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) OREGON 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3814600019F01	PORTLAND	MULTNOMAH CO	1845 NE COUCH	80		56	519	376	4	10	96	73	2.1
3814600036F02	PORTLAND	MULTNOMAH CO	LINTON FIRE STAT	80		61	483	413	3	8	94	70	2.1
3814600068F02	PORTLAND	MULTNOMAH CO	RIVERGATE INDUST	80		60	538	331	4	10	95	70	2.2
3814600077F01	PORTLAND	MULTNOMAH CO	12240 NE GLISAN	80		57	602	521	4	11	108	77	2.2
3815400001F01	ROSEBURG	DOUGLAS CO	1154 SE DOUGLAS	80		59	157	137		1	54	47	1.7
3815600003F02	ST HELENS	COLUMBIA CO	CO COURTHOUSE	80		49	282	144	1	1	50	40	1.9
3815800019F01	SALEM	MARION CO	PARRISH JR HIGH	80		59	164	130		1	46	39	1.8
3816800068F02	SPRINGFIELD	LANE CO	CITY SHOPS	80		61	156	142		1	76	68	1.7
3816800099F01	SPRINGFIELD	LANE CO	POLICE ADMINISTR	80		60	158	144		1	59	52	1.7
3816800610F01	SPRINGFIELD	LANE CO	THURSTON HIGH SC	80		61	187	164		2	58	47	1.9
3816800911F01	SPRINGFIELD	LANE CO	DEPT OF MOTOR VE	80		61	165	115		1	58	52	1.6

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
390100064G01	ALLEGHENY CO	ALLEGHENY CO	2743 WASH BLVD	80		111	301	217	1	7	86	76	1.6
390100065G01	ALLEGHENY CO	ALLEGHENY CO	GREATER PITTSBUR	80		49	140	118			71	67	1.5
390100066G01	ALLEGHENY CO	ALLEGHENY CO	130 SHADY AVE	80		23	81	81			58?	56?	1.3
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	80		49	96	90			52	49	1.5
390100068G01	ALLEGHENY CO	ALLEGHENY CO	W ALLEGHENY HI (	80		42	98	94			60?	57?	1.4
390100084G01	ALLEGHENY CO	ALLEGHENY CO	LIBERTY BORO	80		3	119	60			73?	65?	1.8
390100087G01	ALLEGHENY CO	ALLEGHENY CO	413 MALL AVE	80		20	93	83			58?	55?	1.4
390120003F01	ALLENTOWN	LEHIGH CO	ALLENTOWN WAEB R	80		48	102	87			53?	46?	2.1
390140501F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	80		46	181	154		2	83?	77?	1.5
390140821F01	ALTOONA	BLAIR CO	ALTOONA CENTRAL	80		45	128	126			71?	67?	1.5
390180507F01	AMBRIDGE	BEAVER CO	AMBRIDGE	80		46	159	147		1	87?	82?	1.4
390400002G01	AVALON	ALLEGHENY CO	4616 AVALON	80		26	147	141			77?	70?	1.6
390440505F01	BADEN	BEAVER CO	BADEN FRONT ST S	80		39	306	171	1	4	94?	89?	1.5
390560505F01	BEAVER CO	BEAVER CO	VANPORT	80		45	325	164	1	2	76?	66?	1.7
390580518F01	BEAVER FALLS	BEAVER CO	BEAVER FALLS MID	80		45	186	136		1	79?	72?	1.6
390660001G01	BELLEVUE	ALLEGHENY CO	4501 OHIO RIVER	80		38	160	158		3	94	90?	1.5
390720016F01	BERKS CO	BERKS CO	SPRING TOWNSHIP	80		50	93	83			48?	44?	1.4
390720716F01	BERKS CO	BERKS CO	TEMPLE PA DOT	80		51	162	149		1	74?	69?	1.4
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	80		50	111	108			66?	62?	1.4
390780725F02	BETHLEHEM	NORTHAMPTON CO	BETH EAST SEWAGE	80		46	177	150		1	82?	76?	1.5
390920103F02	BOYERTOWN	BERKS CO	BOYERTOWN	80		61	98	88			52	50	1.4
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	80		11	95	61			43?	40?	1.5
390960001G01	BRADDOCK	ALLEGHENY CO	1025 BRADDOCK AV	80		77	290	285	2	12	107	96	1.6
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FOR SCHO	80		58	122	122			55	41	3.1
391180515F01	BROWNSVILLE	FAYETTE CO	BROWNSVILLE	80		46	116	115			68?	65?	1.4
391200105F03	BUCKS CO	BUCKS CO	COUNTY OFFICE BL	80		52	98	92			45	41	1.5
391260501F01	BUTLER CO	BUTLER CO	PETROLIA	80		40	102	100			55?	52?	1.4
391540102F01	CHAMBERSBURG	FRANKLIN CO	CHAMBERSBURG	80		36	112	95			55?	51?	1.5
391560005F01	CHARLEROI	WASHINGTON CO	CHARLEROI	80		45	113	112			72?	67?	1.5
391600002F01	CHESTER (CITY)	DELAWARE CO	CHESTER FRONT&NO	80		56	113	109			53	49	1.5
391660116F02	CHESTER CO	CHESTER CO	COATESVILLE RESE	80		61	186	171		5	78	65	2.2
391720001G01	CLAIRTON	ALLEGHENY CO	1 STATE STREET	80		79	356	194	1	10	102?	93?	1.5
391760101F01	CLARION CO	CLARION CO	CLARION COUNTY	80		21	45	45			30?	29?	1.3
392020112F01	CONSHOHOCKEN	MONTGOMERY CO	CONSHOHOCKEN BEL	80		61	221	162		2	68	63	1.5
392400501F01	DONORA	WASHINGTON CO	DONORA	80		59	164	155		2	80?	76	1.5
392560001G01	DUQUESNE	ALLEGHENY CO	SOUTH THIRD STRE	80		93	189	162		4	88	82	1.5
392620804F01	EAST CONEMAUGH	CAMBRIA CO	EAST CONEMAUGH	80		46	178	174		4	102?	96?	1.5
393720704F01	EASTON	NORTHAMPTON CO	EASTON	80		51	113	108			63?	59?	1.4
394960016F01	ELLWOOD CITY	LAWRENCE CO	ELLWOOD CITY	80		40	162	157		2	81?	75?	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	QRG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	ARIT MEAN	GEO MEAN	GSD
392980706F01	EMMAUS	LEHIGH CO	EMMAUS	80		51	104	95			53?	49?	1.5
393060601F01	ERIE	ERIE CO	MILLCREEK TWP.	80		42	153	87		1	48?	41?	1.8
393060602F01	ERIE	ERIE CO	ERIE CENTRAL ADM	80		44	170	137		1	56?	50?	1.6
393060608F01	ERIE	ERIE CO	ERIE EAST FIRE S	80		26	143	142			74?	67?	1.6
393080604F02	ERIE CO	ERIE CO	EAST SPRINGFIELD	80		28	104	84			50?*	46?	1.5
393080605F01	ERIE CO	ERIE CO	HARBORCREEK TWP	80		52	106	76			39	36	1.5
393200622F02	FARRELL	MERCER CO	FARRELL NEW MUNI	80		46	145	139			81?	77?	1.4
393280106F01	FOLCROFT	DELAWARE CO	FOLCROFT VO-TECH	80		61	126	107			56	41	3.4
393640001G01	GLASSPORT	ALLEGHENY CO	1000 OHIO AVENUE	80		20	154	144		1	86?	79?	1.5
393820104F02	HAMBURG	BERKS CO	HAMBURG	80		60	86	80			44	39	2.0
393880306F01	HARRISBURG	DAUPHIN CO	HARRISBURG POST	80		60	147	108			66	60	1.5
393960101F01	HAZLETON	LUZERNE CO	HAZLETON	80		61	110	107			57	47	2.5
394460802F02	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN NORTH	80		46	176	148		1	83?	77?	1.5
394460803F01	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN CENTRA	80		46	165	155		3	88?	82?	1.5
394460805F01	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN SOUTH	80		46	114	110			67?	64?	1.4
394640020F01	LACKAWANNA CO	LACKAWANNA CO	PECKVILLE ELEM.	80		45	119	110			63?	59?	1.4
394660311F01	LANCASTER CITY	LANCASTER CO	LANC CENTRAL QUE	80		60	131	127			70	67	1.4
394660314F02	LANCASTER CITY	LANCASTER CO	LANCASTER NORTH	80		61	138	119			70	66	1.4
394660315F01	LANCASTER CITY	LANCASTER CO	LANCASTER WEST	80		60	197	177		3	86	80	1.5
394700317F01	LANCASTER CO	LANCASTER CO	MANHEIM TWP SERV	80		61	139	119			61	57	1.5
394700320F01	LANCASTER CO	LANCASTER CO	EAST HEMPFIELD T	80		61	134	119			65	60	1.5
394720001F01	LANEDALE	MONTGOMERY CO	LANSDALE COMM BL	80		60	121	119			63	58	1.5
394820717F02	LAUREL DALE	BERKS CO	LAUREL DALE SUBST	80		51	181	135		1	75?	70?	1.5
394840503F02	LAWRENCE CO	LAWRENCE CO	BESSEMER ELEM SC	80		40	271	143	1	1	75?	67?	1.6
394880104F01	LEBANON	LEBANON CO	LEBANON	80		46	140	90			59?	52?	1.4
394920304F01	LEMOYNE	CUMBERLAND CO	LEMOYNE	80		57	156	124		1	72	66	1.5
395100104F01	LOCK HAVEN	CLINTON CO	LOCK HAVEN	80		46	127	119			72?	67?	1.4
395220501F02	LUZERNE CO	LUZERNE CO	WEST NANTICOKE	80		5	93	62			31?	4?	5.7
395220701F02	LUZERNE CO	LUZERNE CO	WEST NANTICOKE F	80		47	379	265	2	7	95	80	1.8
395420104F01	MEDIA	DELAWARE CO	MEDIA	80		59	159	116		1	55	50	1.5
395700301F02	MIDDLETOWN	DAUPHIN CO	MIDDLETOWN	80		61	114	103			57	53	1.4
395740201F01	MIDLAND	BEAVER CO	MIDLAND POOL	80		60	154	143		1	83	78	1.4
395820511F01	MONESSEN	WESTMORELAND CO	MONESSEN	80		43	265	245	1	11	121?	110?	1.6
396000103F01	MONTGOMERY CO	MONTGOMERY CO	WILLOW GROVE	80		55	122	108			54	48	2.1
396000105F01	MONTGOMERY CO	MONTGOMERY CO	PLYMOUTH TWP. AD	80		54	109	96			53	50	1.5
396200207F01	NANTICOKE	LUZERNE CO	NANTICOKE HIGH S	80		43	87	81			45?	40?	2.1
396360615F02	NAZARETH	NORTHAMPTON CO	NAZARETH	80		51	163	130		1	76?	68?	1.6
396440015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	80		45	165	160		3	83?	72?	1.5
396520101F01	NEW KENSINGTON	WESTMORELAND CO	NEW KENSINGTON	80		46	168	155		3	87?	83?	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP QTR	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
3946500031F02	NORTHAMPTON	NORTHAMPTON CO	NORTHAMPTON CLOT	80		56	206	191		8	105	97	1.5
3946200016G01	NORTH BRADDOCK	ALLEGHENY CO		80		118	200	195		12	88	80	1.6
3948-0018F01	OLD FORGE	LACKAWANNA CO	OLD FORGE,	80		47	99	96			54?	51?	1.5
3869-0103F02	PALMERTON	CARBON CO	PALMERTON 4TH &	80		61	476	377	2	11	103	85	1.9
3971203O1F03	PERRY CO	PERRY CO	PERRY COUNTY	80		56	101	84			38	34	1.6
3971400O3H01	PHILADELPHIA	PHILADELPHIA CO	500 S BROAD STRE	80		297	150	149			66	61	1.5
3971400O4H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	80		351	152	151		2	67	62	1.5
3971400I4H01	PHILADELPHIA	PHILADELPHIA CO	FOXY WATER PUMP	80		61	111	111			55	51	1.4
3971400I9H01	PHILADELPHIA	PHILADELPHIA CO	FIRE BOAT STA	80		29	404	281	3	11	151?	132?	1.7
3971400I0H01	PHILADELPHIA	PHILADELPHIA CO	WATER TREATMENT	80		56	126	118			60	57	1.4
3971400I4H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	80		60	191	162		4	74	65	1.7
3971400I8H01	PHILADELPHIA	PHILADELPHIA CO	ARAMINGO AVE & B	80		27	108	100			76?	73?	1.3
3971400I0H01	PHILADELPHIA	PHILADELPHIA CO	ALLEGHENY AV AND	80		30	142	134			81?	75?	1.5
3971400I1H01	PHILADELPHIA	PHILADELPHIA CO	EDGEMONT AND AUB	80		26	133	132			74?	68?	1.6
3971400I2H01	PHILADELPHIA	PHILADELPHIA CO	10TH ST AND TABO	80		29	115	107			63?	58?	1.4
3971400I3H01	PHILADELPHIA	PHILADELPHIA CO	KNORR AND COTTAG	80		31	123	119			71?	66?	1.5
3971400I4H01	PHILADELPHIA	PHILADELPHIA CO	84TH ST AND LYON	80		19	125	114			81?	77?	1.4
3971400I8H01	PHILADELPHIA	PHILADELPHIA CO	13TH AND WOLF ST	80		30	131	122			76?	72?	1.4
3971400I6H01	PHILADELPHIA	PHILADELPHIA CO	59TH ST AND GREE	80		28	164	119		1	80?	76?	1.4
3971400I7H01	PHILADELPHIA	PHILADELPHIA CO	13TH ST AND MONT	80		31	120	119			71?	66?	1.5
3971400I6H01	PHILADELPHIA	PHILADELPHIA CO	ALMOND AND ORTHO	80		31	119	113			74?	70?	1.4
3972001I3F01	PHOENIXVILLE	CHESTER CO	PHOENIXVILLE	80		61	133	118			63	52	2.6
3972600I9G01	PITTSBURGH	ALLEGHENY CO	2201 SALSBURY	80		46	157	139		1	77?	71?	1.5
3972600I2G01	PITTSBURGH	ALLEGHENY CO	327 HAZELWOOD AV	80		111	182	165		4	87	82	1.4
3972600I3G01	PITTSBURGH	ALLEGHENY CO	FORBES & ROSS	80		45	196	168		3	100?	94?	1.5
3972600I4G01	PITTSBURGH	ALLEGHENY CO	3225 MURRAY AVE	80		46	171	145		1	77?	71?	1.5
3972601O4F01	PITTSTON	LUZERNE CO	PITTSTON	80		44	144	131			69?	64?	1.5
3974801O1F01	POTTSTOWN	MONTGOMERY CO	POTTSTOWN WATER	80		54	182	166	2		72	57	2.8
3976201O4F01	POTTSVILLE	SCHUYLKILL CO	POTTSVILLE	80		61	141	136			69	65	1.4
3976201I5F01	READING	BERKS CO	READING CEN NW J	80		49	102	96			60?	56?	1.4
3976207I2F01	READING	BERKS CO	READING SOUTH SI	80		51	99	82			57?	55?	1.4
3978000I6F01	ROCHESTER	BEAVER CO	ROCHESTER	80		46	176	152		3	64?	76?	1.6
3980400I8F01	SCRANTON	LACKAWANNA CO	SCRANTON JCC	80		47	128	120			63?	59?	1.4
3981400I2F01	SHARON	MERCER CO	SHARON	80		44	151	130		1	82?	77?	1.5
3981400I2G01	SPRINGDALE	ALLEGHENY CO	COLFAX & BUTLER	80		59	118	106			60	56	1.5
3982201O6F01	STATE COLLEGE	CENTRE CO	STATE COLLEGE FA	80		46	119	116			70?	67?	1.4
3984200I4F01	STEELTON	DAUPHIN CO	STEELTON SCHOOL	80		58	166	106		1	61	61	2.0
3985600I0G01	SWISSVALE	ALLEGHENY CO	2220 PALMER ST	80		52	220	199		8	91	85	1.5
3988000I8F01	SWOYERSVILLE	LUZERNE CO	SWOYERSVILLE PUM	80		44	111	101			60?	56?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) PENNSYLVANIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	PER YR	OBS	MAX 24-HR OBS	1ST	2ND	DES> 260	DES> 150	ARIT MEAN	GEO MEAN	GSD
3[illegible]13F02	THROOP	LACKAWANNA CO	THROOP	80		49	269	240	1	3	[illegible]	43?	1.6
3[illegible]16F01	TOWANDA	BRADFORD CO	TOWANDA	80		54	149	134			[illegible]	49	1.1
3[illegible]1CF01	WASHINGTON	WASHINGTON CO	WASHINGTON	80		43	125	120			[illegible]	[illegible]	1.4
3[illegible]25F01	WAPWALLOPEN CO	WASHINGTON CO	ERIE'A	80		46	105	95			[illegible]	[illegible]	1.5
3[illegible]31F01	WEST CHESTER	CHESTER CO	WEST CHESTER	80		60	119	89			49	46	1.4
3[illegible]00G01	WEST MIFFLIN	ALLEGHENY CO	LEPAVON CH & C H	80		58	122	114			70	65	1.5
3[illegible]01F01	WEST READING	BERKS CO	WEST READING	80		51	100	94			[illegible]	51?	1.4
3[illegible]02F02	WEST YORK	YORK CO	WEST YORK MCFALL	80		61	314	229	2	28	140	118	1.7
3[illegible]20F01	WILKES BARRE	LUZERNE CO	WB HEALTH CENTER	80		46	155	137		1	76?	71	1.5
3[illegible]01F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT CEN	80		46	129	123			74?	70?	1.5
3[illegible]02F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT EAS	80		46	123	110			[illegible]	[illegible]	1.5
3[illegible]01F01	YORK	YORK CO	YORK EAST DAVIS	80		60	171	165		2	90	84	1.4
3[illegible]32F01	YORK	YORK CO	YORK CENTRAL	80		61	166	137		1	75	71	1.4
3[illegible]24F03	YORK CO	YORK CO	MANCHESTER TWP	80		61	110	94			61	57	1.5
3[illegible]F01	YORK CO	YORK CO	SPRINGETTSBURY T	80		54	125	111			69	64	1.6
3[illegible]30F01	YORK CO	YORK CO	YORK TOWNSHIP	80		61	110	99			51	47	1.7

INDICATES THAT THE MEAN DOES NOT SATISFY MINIMUM CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG M3) PUERTO RICO 80-80

METHOD: GRAVIMETRIC, 24 HOUR HI-VOLUME FILTER (SAMPLE-9)

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OBS	MAX 24 HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
[illegible]	AGUADILLA	AGUADILLA CO	SAN CARLOS ST.	80	43	145	101			58	54	1.5
[illegible]	BARCELONETA	BARCELONETA CO	BO. TITUCHES	80	47	126	118			66	62	1.4
[illegible]	BAYAMON	BAYAMON CO	URB SIERRA BAYAM	80	53	132	104			67	64	1.3
[illegible]	CAGUAS	CAGUAS CO	N BENITEZ ST	80	37	77	63			43?	42?	1.3
[illegible]	CATANO	CATANO CO	LAS HERAS	80	49	179	176		4	93	76	1.6
[illegible]	DORADO	DORADO CO	MUNOZ VIGO ST	80	53	113	110			69	67	1.3
[illegible]	GUANICA	GUANICA CO	AGRIPINA SEDA SC	80	56	144	117			73	69	1.4
[illegible]	GUAYAMA	GUAYAMA CO	EQ JORGE SEGUROA	80	28	154	113		1	66	63?	1.5
[illegible]	GUAYANILLA	GUAYANILLA CO	PLAYA DE GUAYANI	80	47	181	162		3	73	67	1.5
[illegible]	GUAYANILLA	GUAYANILLA CO	BARRIO MAGAS ARR	80	55	143	148			71	65	1.4
[illegible]	GUAYANILLA	GUAYANILLA CO	EQ MAJAS ABAJO	80	55	124	112			67	63	1.4
[illegible]	GUAYANILLA	GUAYANILLA CO	BO MAJAS ABAJO	80	49	165	99			63	59	1.5
[illegible]	GUAYNABO	GUAYNABO CO	WATER RESOURCES	80	50	239	206		3	74	68	1.5
[illegible]	GUAYNABO	GUAYNABO CO	PONCE DE LEON	80	38	364	156	1	2	104	96	1.5
[illegible]	GUAYNABO	GUAYNABO CO	US ARMY TERM	80	49	167	165		2	84	79	1.4
[illegible]	HATILLO	TOA BAJA CO	LUISA ST	80	50	119	113			80	68	1.3
[illegible]	MAYAGUEZ	MAYAGUEZ CO	LOS MARTOS ST	80	44	149	127			64	60	1.4
[illegible]	PENUELAS	PENUELAS CO	HEALTH DEPT BLDG	80	51	111	93			49	46	1.4
[illegible]	PONCE	PONCE CO	CRISTINA ST	80	52	127	119			69	65	1.3
[illegible]	RIO GRANDE	RIO GRANDE CO	CAMIR NATL FORES	80	2	23+	18			21?	20?	1.2
[illegible]	SAN JUAN	SAN JUAN CO	FD DUELT AV	80	4	88	79			83?	82?	1.4
[illegible]	TOA BAJA	TOA BAJA CO	RD 2KM DA ILLA	80	8	17+	17?			10?6	10?3	1.4
[illegible]	TOA BAJA	TOA BAJA CO	VILLA MARISOL	80	41	143	140		2	94	91	1.4
[illegible]	YABUCOA	YABUCOA CO	CATALINA MORALES	80	51	176	92			80	72	1.6
[illegible]	YAPUCOA	YAPUCOA CO	EQ ENRANIO	80	50	119	116			67	62	1.5

[illegible] DATA SHEET FOR MEANINGFUL AQI RATINGS SUMMARY STATISTICS

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) RHODE ISLAND 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
410100001F01	CRANSTON	PROVIDENCE CO	CRANSTON POLICE	80		57	124	110			57	54	1.4
410100003F01	CRANSTON	PROVIDENCE CO	CRANSTON FIRE DE	80		58	110	84			52	49	1.4
410100007F01	EAST PROVIDENCE	PROVIDENCE CO	WILSON SCHOOL	80		41	92	87			52	50	1.3
410100008F01	EAST PROVIDENCE	PROVIDENCE CO	E. PROV. FIRE ST	80		59	109	100			59	56	1.4
410140001F03	KENT CO	KENT CO	UNIV OF RHODE IS	80		54	86	71			39	37	1.6
410140002F05	KENT CO	KENT CO	W ALTON JONES CA	80		55	78	69			49	47	1.5
410180001F01	NEWPORT	NEWPORT CO	NEWPORT CITY HAL	80		54	90	86			47	44	1.4
410280002F01	PAWTUCKET	PROVIDENCE CO	PAWTUCKET CITY H	80		57	111	96			51	42	2.2
410280004F01	PAWTUCKET	PROVIDENCE CO	PAWTUCKET CBD	80		13	93	79			49?	46?	1.5
410300004F01	PROVIDENCE	PROVIDENCE CO	187 WESTMINSTER	80		112	161	153		2	65	61	1.4
410300007F01	PROVIDENCE	PROVIDENCE CO	DYER STREET	80		113	183	157		3	83	78	1.5
410300011F01	PROVIDENCE	PROVIDENCE CO	PARKING LOT STAT	80		65	112	99			57?	54?	1.4
410300011F05	PROVIDENCE	PROVIDENCE CO	STATE STREET	80		2	66	35			51?	40?	1.6
410300012F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLAR LIBRA	80		114	104	96			50	47	1.5
410400002F01	WESTERLY	WASHINGTON CO	WESTERLY POLICE	80		55	136	109			59	54	1.4
410460001F01	WOONSOCKET	PROVIDENCE CO	WOONSOCKET CITY	80		57	96	87			51	49	1.3

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) SOUTH CAROLINA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 240	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4200800001F01	AIKEN CO	AIKEN CO	BEECH ISLAND FIR	80		47	130	101			54	48	1.7
4201000001F01	ANDERSON	ANDERSON CO	2135 TOWER STREE	80		58	136	136			61	55	1.5
4204200001F01	BERKELEY CO	BERKELEY CO	BUSHY FORK	80		56	76	71			46	43	1.4
4204400001F01	BISHOPVILLE	LEE CO	CO. AGRICULTURE	80		60	127	121			62	58	1.5
4205000001F01	CAMDEN	KERSHAW CO		80		60	136	119			57	52	1.6
4205400001F01	CHARLESTON	CHARLESTON CO	CO HEALTH DEPART	80		59	127	102			54	51	1.4
4205600003F02	CHARLESTON CO	CHARLESTON CO	JENKINS ST FIRE	80		55	145	106			58	54	1.5
4205600007F01	CHARLESTON CO	CHARLESTON CO	U. S. NAVAL BASE	80		76	108	88			59	53	1.4
4205600149F02	CHARLESTON CO	CHARLESTON CO	EXXON DOCK	80		103	146	131			52	48	1.5
4205600037F01	CHARLESTON CO	CHARLESTON CO	JAMES ISLAND FIR	80		52	147	139			73	67	1.6
4205600359F01	CHARLESTON CO	CHARLESTON CO	N CHARLESTON FIR	80		348	208	200		18	89	84	1.4
4205600397F02	CHARLESTON CO	CHARLESTON CO	STATE PORTS AUTH	80		114	193	184		14	99	90	1.6
4205600428F02	CHARLESTON CO	CHARLESTON CO	U.S. ARMY RES.	80		105	133	123			51	45	1.6
4206900001F01	CLEMSON	PICKENS CO	CLEMSON UNI.	80		61	77	75			44	41	1.4
4207600003F01	COLUMBIA	RICHLAND CO	COLUMBIA WATER P	80		57	92	65			52	49	1.4
4207600006F01	COLUMBIA	RICHLAND CO	RICHLAND CO. HEA	80		56	102	99			59	53	1.5
4207600012F02	COLUMBIA	RICHLAND CO	PERRIN THOMAS SC	80		31	160	158		4	90?	82?	1.5
4207600014F02	COLUMBIA	RICHLAND CO	ENWRIGHT ATHLET	80		26	165	118		1	75?	62?	2.1
4207800007F01	CONWAY	HORRY CO		80		59	111	102			53	49	1.4
4208600001F01	DILLON	DILLON CO	CITY-COUNTY OFFI	80		50	167	150		1	69	63	1.6
4209000001F01	DORCHESTER CO	DORCHESTER CO	JENKINS MILL SCH	80		54	155	120		1	53	47	1.7
4210000001F01	FLORENCE	FLORENCE CO	FLORENCE CO. HEA	80		51	160	134		1	66	59	1.6
4211000001F01	GAFFNEY	CHEROKEE CO	CHEROKEE CO. HEA	80		36	132	101			60	57	1.4
4211100001F01	GANTT	GREENVILLE CO	GANTT FIRE DEPT.	80		53	139	129			65	60	1.5
4211200001F02	GEORGETOWN	GEORGETOWN CO		80		61	213	177		5	90	82	1.5
4211200002F02	GEORGETOWN	GEORGETOWN CO		80		59	206	138		1	86	74	1.5
4211200006F02	GEORGETOWN	GEORGETOWN CO	WATER TANK CMS	80		59	184	136		1	77	71	1.5
4211200007F01	GEORGETOWN	GEORGETOWN CO	MAPLEVILLE	80		59	91	89			45	42	1.4
4211200008F02	GEORGETOWN	GEORGETOWN CO	GEORGETOWN HOSPI	80		53	195	153		2	82	65	1.7
4211500001F01	GOOSE CREEK	BERKELEY CO	WESTVIEW ELEM.SC	80		53	125	92			46	42	1.6
4211600002F01	GREENVILLE	GREENVILLE CO	CITY WATER WORKS	80		60	119	119			64	61	1.4
4211600004F01	GREENVILLE	GREENVILLE CO	E.P.C. OFFICE PA	80		191	133	129			58?	55?	1.5
4212000002F01	GREENVILLE CO	GREENVILLE CO	PARKER WATER & S	80		57	123	100			59	54	1.4
4212000003F03	GREENVILLE CO	GREENVILLE CO	FAMOSA FARMS	80		56	67	57			30	27	1.5
4212700001F01	GREENWOOD	GREENWOOD CO	GREENWOOD CO HEA	80		56	80	80			48	46	1.4
4213400002F01	GREER	GREENVILLE CO	GREER TELEPHONE	80		54	129	81			51	48	1.4
4213900001F01	JASPER CO	JASPER CO	SEMORA FIRE DIST	80		34	105	94			45	40	1.5
4214400001F01	LANCASTER	LANCASTER CO	LANCASTER POLICE	80		61	167	131		1	67	61	1.6
4214600001F02	LANCASTER CO	LANCASTER CO	VAN WICK	80		60	94	81			40	38	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (US M3) SOUTH CAROLINA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
421520001F01	LAURENS	LAURENS CO	LAURENS CO HEALT	80		58	89	86			52	49	1.5
421560001F01	LEXINGTON CO	LEXINGTON CO	PMO-CHAPIN CAREE	80		45	126	114			62	58	1.5
421700001F01	MOUNT PLEASANT	CHARLESTON CO	MT PLEASANT FIRE	80		53	82	71			42	40	1.4
421740001F01	MYRTLE BEACH	HORRY CO	MYRTLE BEACH HEA	80		5	88	52			45?	39?	1.8
421810001F01	NORTH AUGUSTA	AIKEN CO	POLICE DEPT 400	80		59	128	106			59	53	1.7
421840001F01	ORANGEBURG	ORANGEBURG CO	580 MIDDLETON ST	80		1	60				60?	.1?	1.0
421930003F01	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	80		321	171	165		2	57	53	1.5
421960001F01	ROCK HILL	YORK CO	ROCK HILL WTR FI	80		57	144	104			60	57	1.4
422040001F01	SPARTANBURG	SPARTANBURG CO	SPARTANBURG CITY	80		40	160	108		1	67?	64?	1.4
422040006F01	SPARTANBURG	SPARTANBURG CO	NATIONAL GUARD A	80		38	101	100			55	52	1.4
422120001F01	SUMTER	SUMTER CO	108 N. MAGNOLIA	80		58	196	109		1	58	52	1.6
422120003F01	SUMTER	SUMTER CO	SUMTER WATER PLT	80		60	117	114			58	52	1.6
422260001F01	WEST COLUMBIA	LEXINGTON CO	COLUMBIA HEALTH	80		59	110	109			61	56	1.5
422440002F02	YORK CO	YORK CO	FT.MILLS SCHOOL	80		61	86	83			50	46	1.5
422440003F03	YORK CO	YORK CO	CLOVER HIGHSCHOO	80		60	85	76			43	40	1.5

) INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) SOUTH DAKOTA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4300200001F01	ABERDEEN	BROWN CO	109 2ND AVE	80		25	161	150		1	607	507	1.9
4301400001F01	BROOKINGS	BROOKINGS CO	AG ENG BLDG SD S	80		55	184	140		1	54	47	1.7
4306400001F02	GRANT CO	GRANT CO	7 1/2 M SE BIG S	80		23	424	139	1	1	637	387	3.4
4306400002F02	GRANT CO	GRANT CO	BIG STONE - NW	80		8	139	91			612	527	1.8
4307600001F03	HARDING CO	HARDING CO	WATER TOWER NE O	80		41	97	81			262	197	2.3
4307800001F03	HOT SPRINGS	FALL RIVER CO	AT CITY SEWAGE P	80		55	217	163		2	69	59	1.8
4308500001F01	HURON	BEADLE CO	US POST OFFICE D	80		56	168	149		1	65	56	1.8
4313000001F03	PERKINS CO	PERKINS CO	1 1/2 S SW OF LE	80		57	111	97			37	31	1.9
4313400001F01	PIERRE	HUGHES CO	ANDERSON BLDG	80		53	173	134		1	57	51	1.6
4313800001F01	RAPID CITY	PENNINGTON CO	CITY LIBRARY	80		59	401	367	5	9	108	88	1.9
4313800002F01	RAPID CITY	PENNINGTON CO	MT VIEW NURSING	80		60	301	234	1	7	91	78	1.7
4313800005F01	RAPID CITY	PENNINGTON CO	PUBLIC SERVICE B	80		59	314	304	3	3	83	71	1.7
4313800006F01	RAPID CITY	PENNINGTON CO	STEVENS HIGH SCH	80		59	348	248	1	2	58	48	1.7
4313800007F01	RAPID CITY	PENNINGTON CO	SOUTH JUNIOR HIG	80		53	192	168		2	69	59	1.6
4314300001F01	SIOUX FALLS	MINNEHAHA CO	224 WEST 9TH	80		60	176	170		2	71	63	1.6
4314600002F01	SIOUX FALLS	MINNEHAHA CO	NORTH MINNESOTA	80		57	156	151		2	62	55	1.7
4314800004F01	SIOUX FALLS	MINNEHAHA CO	AUGUSTANA COLLEG	80		55	154	139		1	60	53	1.6
4317000001F01	WATERTOWN	CODINGTON CO	JENKINS METHODIS	80		50	250	171		3	68	57	1.8
4318000001F03	YANKTON	YANKTON CO	WATER TREATMENT	80		56	147	137			67	61	1.6

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG.	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
44002000IF01	ALCOA	BLOUNT CO	ALCOA-BASSEL SUB	80		61	163	159		2	74	69	1.5
44002000AF05	ALCOA	BLOUNT CO	ALCOA TENN	80		35	121	107			70?	67?	1.3
44004002N02	ANDERSON CO	ANDERSON CO	TVA	80		29	108	91			54?	55?	1.4
44004003N02	ANDERSON CO	ANDERSON CO	TVA	80		21	101	68			45?	42?	1.4
44004004N02	ANDERSON CO	ANDERSON CO	TVA	80		45	105	93			45?	41?	1.5
44004005N02	ANDERSON CO	ANDERSON CO	TVA	80		30	80	74			49?	46?	1.4
44004007N02	ANDERSON CO	ANDERSON CO	TVA	80		26	106	94			54?	50?	1.5
44004008N02	ANDERSON CO	ANDERSON CO	TVA	80		8	84	66			52?	48?	1.5
44006001F01	ATHENS	MC MINN CO	HEALTH DEPT	80		56	112	103			57	54	1.4
44014001N01	BENTON CO	BENTON CO	TVA	80		30	101	91			50?	47?	1.5
44024002F01	BRISTOL	SULLIVAN CO	CEDAR VAL & SLEE	80		55	161	140			65	59	1.5
44038003G02	CHATTANOOGA	HAMILTON CO		80		44	235	204		4	80?	72?	1.6
44038015G01	CHATTANOOGA	HAMILTON CO	LOVELL FIELD AIR	80		43	155	131		1	63?	57?	1.5
44038014G01	CHATTANOOGA	HAMILTON CO	2110 BRAGG ST	80		45	209	186		2	73?	66?	1.5
44038000C001	CHATTANOOGA	HAMILTON CO	CITY HALL ANNEX	80		44	289	253	1	2	81?	73?	1.5
44038004G01	CHATTANOOGA	HAMILTON CO	3511 POSSVILLE B	80		43	242	189		3	87?	79?	1.6
44038025G01	CHATTANOOGA	HAMILTON CO	109 N GERMANTOWN	80		43	165	147		1	66?	57?	1.5
44038006G02	CHATTANOOGA	HAMILTON CO	ANNICOLA HWY	80		42	148	117			59?	54?	1.5
44046001F01	CLARKSVILLE	MONTGOMERY CO	HEALTH CTR E MAD	80		4	89	63			61?	58?	1.4
44050001F05	CLEVELAND	BRADLEY CO	HEALTH DEPT	80		56	137	126			58	52	1.6
44050002F05	CLEVELAND	BRADLEY CO	FIRE DEPT	80		57	150	117			57	51	1.6
44058001F01	COLUMBIA	MAURY CO	HEALTH CENTER HW	80		36	128	106			61?	57?	1.5
44058003F02	COLUMBIA	MAURY CO	COLUMBIA SEWAG	80		10	81	55			47?	45?	1.4
44058004F05	COLUMBIA	MAURY CO	TVA SUBSTATION #	80		43	284	228	1	7	86	75	2.1
44058005F05	COLUMBIA	MAURY CO	SANTE FE PIKE	80		51	155	129		1	74	67	1.6
44058006F05	COLUMBIA	MAURY CO	NATIONAL GUARD A	80		51	142	142			72	65	1.6
44058001F07	COLUMBIA	MAURY CO	NAT. GUARD ARMOR	80		43	187	152		2	79	70	1.7
44058007F05	COLUMBIA	MAURY CO	500 W. 9TH ST	80		29	111	106			68?	64?	1.4
44058008F05	COLUMBIA	MAURY CO	402 PICKENS LN	80		26	129	101			64?	59?	1.6
44060001F01	COOKEVILLE	PUTNAM CO	COOKEVILLE - HEA	80		44	92	84			51	47	1.6
44060002F05	COOKEVILLE	PUTNAM CO	COOKEVILLE RESCU	80		49	89	75			44	41	1.5
44065001S01	EAST RIDGE	HAMILTON CO	1510 TOMERAS AVE	80		45	175	166		2	67?	60?	1.7
44114001N03	GILES CO	GILES CO	TVA	80		27	143	86			46?	40?	1.7
44130002S01	HAMILTON CO	HAMILTON CO	I-24 WELCOME CEN	80		43	123	103			54?	49?	1.5
44130003S02	HAMILTON CO	HAMILTON CO	FED BANK FS #17	80		43	143	130			63?	57?	1.5
44130007S03	HAMILTON CO	HAMILTON CO	SILVERDALE FIRE	80		42	81	76			41?	38?	1.5
44136002F01	HARRIMAN	ROANE CO	CITY MUNICIPAL B	80		21	106	98			59?	55?	1.4
44136003F05	HARRIMAN	ROANE CO	CARTER AVE	80		41	199	149		1	70	65	1.5
44136004F01	HARRIMAN	ROANE CO	HARRIMAN TELEPHO	80		35	107	93			60?	54?	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4413000001N02	HAWKINS CO	HAWKINS CO	TVA	80		30	91	72			48?	44?	1.6
4413003001N02	HAWKINS CO	HAWKINS CO	TVA	80		28	86	73			48?	45?	1.5
4415000001N02	HOUSTON CO	HOUSTON CO	TVA	80		30	116	107			48?	43?	1.6
4415000003N02	HOUSTON CO	HOUSTON CO	TVA	80		29	110	83			43?	37?	1.7
4415+0001N01	HUMPHREYS CO	HUMPHREYS CO	TVA	80		30	105	101			57?	50?	1.5
4415+0003N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		30	138	138			61?	51?	1.9
4415+0004N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		30	125	94			54?	48?	1.6
4415+0019N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		30	89	83			47?	44?	1.5
4415000001F01	JACKSON	MADISON CO	BOARD OF EDUC HW	80		50	172	155		2	66	60	1.6
4415000CF01	JACKSON	MADISON CO	HEALTH CENTER	80		25	135	132			70?	63?	1.6
4415000JF01	JACKSON	MADISON CO	JACKSON REGIONAL	80		12	80	80			54?	51?	1.4
4416000CF01	JOHNSON CITY	WASHINGTON CO	102 W MYRTLE AVE	80		53	147	142			72	67	1.5
4416000JF01	JOHNSON CITY	WASHINGTON CO	JOHNSON CITY F	80		12	115	112			75?	69?	1.6
4417000001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	80		145	137	118			61?	57?	1.5
4417000CF02	KINGSPORT	SULLIVAN CO	SLAMS HV	80		109	186	179		7	99	89	1.5
4417000JF01	KINGSPORT	SULLIVAN CO	RIDGEFIELDS	80		81	135	134			67?	62?	1.5
4417001+F05	KINGSPORT	SULLIVAN CO	TRAFFIC DEPT.	80		116	233	216		9	95	88	1.5
4417001SF05	KINGSPORT	SULLIVAN CO	SWIMMING POOL	80		83	161	128		1	83?	78?	1.4
4417500CF01	KINGSTON	ROANE CO	SEWAGE TRT STA	80		59	137	107			62	58	1.4
4417001200G	KNOX CO	KNOX CO	RUTLEDGE PIKE	80		43	104	88			46?	43?	1.4
4417001+G01	KNOX CO	KNOX CO	HENDRON CHAPEL R	80		42	125	95			56?	50?	1.5
4417001E+02	KNOX CO	KNOX CO	TVA	80		28	91	85			51?	47?	1.5
4417001E501	KNOX CO	KNOX CO	EMORY RD	80		38	124	101			66?	63?	1.4
4417+0003S01	KNOXVILLE	KNOX CO	CHURCH AVE.	80		32	180	169		2	96?	91?	1.4
4417+0006S01	KNOXVILLE	KNOX CO	YOUNG HI PK	80		45	162	124		1	71?	67?	1.4
4417+0013S01	KNOXVILLE	KNOX CO	4TH STREET	80		44	195	174		4	82?	75?	1.5
4417+0015S01	KNOXVILLE	KNOX CO	DIVISION ST	80		37	206	147		8	105?	96?	1.6
4417+0016S01	KNOXVILLE	KNOX CO	FERN ST	80		42	201	137		1	82?	77?	1.4
4417+0017S01	KNOXVILLE	KNOX CO	VERMONT AVE	80		41	154	153		2	82?	76?	1.5
4418000IF01	LA FOLLETTE	CAMPBELL CO	CITY ELECTRIC DE	80		60	236	171		3	89	84	1.4
4421000IF01	MARION CO	MARION CO	FIRE DEPT IKIMBA	80		50	91	84			51	46	1.5
4423000IF01	MARYVILLE	BLOUNT CO	MARYVILLE - MUN.	80		9	124	119			71?	65?	1.6
4423+0013S01	MEMPHIS	SHELBY CO	FIRE STA N THOMA	80		38	183	160		2	83?	77?	1.5
4423+0014S01	MEMPHIS	SHELBY CO	SHAPPE AVE	80		40	234	144		1	74?	69?	1.6
4423+0015S01	MEMPHIS	SHELBY CO	GIS SER CTR MEAG	80		42	151	145		1	80?	74?	1.5
4423+0018S01	MEMPHIS	SHELBY CO	HEADQUARTERS FIR	80		36	225	163		2	71?	61?	1.7
4423+0021S01	MEMPHIS	SHELBY CO	1330 FRANKLIN BLV	80		41	161	155		2	68?	61?	1.6
4423+0011S01	MEMPHIS	SHELBY CO	SHRINE SCHOOL	80		40	142	134			70?	63?	1.6
4423+0023S01	MEMPHIS	SHELBY CO	RIVERSIDE	80		40	169	155		2	82?	76?	1.5

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TENNESSEE 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4403403CN02	MEMPHIS	SHELBY CO	TVA	80		30	149	133			647	577	1.7
4403403CN01	MEMPHIS	SHELBY CO		80		27	140	133			702	627	1.6
4403000IN03	MONROE CO	MONROE CO	TVA	80		25	107	85			487	417	1.8
4403800IF01	MORRISTOWN	HAMBLEN CO	JAYCEE PARK	80		51	204	135		1	68	63	1.5
4403800IF01	MORRISTOWN	HAMBLEN CO	FIRE STATION	80		53	142	124			62	58	1.4
4403900IF05	MOUNT PLEASANT	MAURY CO	LOCUST ST	80		39	131	107			65	56	1.8
4403500IF01	MURFREESBORO	RUTHERFORD CO	MURFREESBORO	80		19	95	91			577	537	1.5
4403500IF01	MURFREESBORO	RUTHERFORD CO	WATER DEPT	80		15	186	159		2	833	762	1.7
4403400IG01	NASHVILLE	DAVIDSON CO	LESTER & HART ST	80		45	186	138		1	782	702	1.5
4403400IG01	NASHVILLE	DAVIDSON CO	DONELSON JR HIGH	80		44	95	94			542	513	1.5
4403400IG01	NASHVILLE	DAVIDSON CO	ON HOUSING ATHOR	80		48	167	164		2	862	803	1.5
4403400IG01	NASHVILLE	DAVIDSON CO	311 23RD AVE N	80		45	141	115			690	632	1.4
4403400IG01	NASHVILLE	DAVIDSON CO	1015 TRINITY LAN	80		43	208	107			692	652	1.4
4403400IG01	NASHVILLE	DAVIDSON CO	COUNTY HOSPITAL	80		47	125	121			633	589	1.5
4403400IG01	NASHVILLE	DAVIDSON CO	ACADEMY & SANITA	80		46	118	97			593	547	1.5
4403400IG01	NASHVILLE	DAVIDSON CO	BRICK CHURCH PIK	80		49	111	109			613	582	1.4
4403401IG01	NASHVILLE	DAVIDSON CO	3309 KINGS LANE	80		38	98	97			563	532	1.5
4403401IG01	NASHVILLE	DAVIDSON CO	OLD HICKORY BLVD	80		33	99	87			513	472	1.5
4403400IG01	NASHVILLE	DAVIDSON CO	ROBERT E LEE DR	80		36	83	79			477	443	1.5
4403400IG01	NASHVILLE	DAVIDSON CO		80		46	134	125			633	592	1.5
4403400IH01	NASHVILLE	DAVIDSON CO	56TH AVE N AND L	80		204	256	191		5	809	730	1.6
4403400IG01	NASHVILLE	DAVIDSON CO	180 MCCALL ST.	80		48	154	126		1	677	620	1.5
4403200IF05	OAK RIDGE	ANDERSON CO	OAK RIDGE TURNPI	80		31	145	141			80	75	1.4*
4403200IN01	OAK RIDGE	ANDERSON CO	TVA	80		30	79	78			567	472	1.4
4403700IF01	POLK CO	POLK CO	CITY HALL (COPPE	80		18	116	95			633	573	1.4
4403300IG01	RED BANK	HAMILTON CO	RED BANK-DALTON	80		45	192	157		2	852	692	1.5
4403400IN02	RHEA CO	RHEA CO	TVA	80		29	75	72			422	392	1.5
4403900IN02	ROANE CO	ROANE CO	TVA	80		30	60	59			392	372	1.4
4403900IN01	ROANE CO	ROANE CO	TVA	80		29	80	72			492	472	1.4
4403900IN02	ROANE CO	ROANE CO	TVA	80		30	90	83			502	492	1.5
4403900IN02	ROANE CO	ROANE CO	TVA	80		18	77	76			522	492	1.5
4403901IN02	ROANE CO	ROANE CO	ROANE CO TN.	80		12	56	50			427	427	1.3
4403900IF05	ROCKWOOD	ROANE CO	PUBLIC LIBRARY H	80		15	179	147		1	817	817	1.6
4403900IF05	ROCKWOOD	ROANE CO	FIRE STATION #2	80		45	230	205		2	793	725	1.5
4403900IF05	ROCKWOOD	ROANE CO	CHILDRSVILLE	80		41	109	104			563	523	1.6
4403900IF01	ROCKWOOD	ROANE CO	ROCKWOOD COMMUNI	80		15	142	105			731	682	1.5
4403900IG03	SHELBY CO	SHELBY CO	ARLINGTON RD	80		15	108	71			447	397	1.7
4403900IF01	SHELBYVILLE	BEDFORD CO	COURTOWN FIRE DE	80		26	153	126			73	[illegible]	1.4
4403900IN02	STEWART CO	STEWART CO	TVA	80		29	103	101			477	417	1.6

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METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	APIT MEAN	GEO MEAN	GSD
**3320002N02	SUMNER CO	SUMNER CO	TVA	80		29	81	76			44?	42?	1.4
**3320004N02	SUMNER CO	SUMNER CO	TVA	80		30	99	85			47?	44?	1.4
30001F05	TULLAHOMA	COFFEE CO	BETWEEN JACKSON	80		19	119	108			80?	78?	1.3
30002F05	TULLAHOMA	COFFEE CO	WATER TOWER	80		26	116	75			50?	45?	1.5
30003F05	TULLAHOMA	COFFEE CO	QUEEN CITY INFIR	80		22	119	119			71	67	1.4
**3500001F01	UNION CITY	OBION CO	MINNIS KIDDY PA	80		55	181	164		4	79	72	1.6
**3500003F05	UNION CITY	OBION CO	UNION CITY - CI	80		60	147	137			66	58	1.8
**3720001N02	WILSON CO	WILSON CO	TVA	80		30	104	93			47?	42?	1.6
**3720002N02	WILSON CO	WILSON CO	TVA	80		30	85	71			44?	41?	1.4

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NATIONAL AEROMETRIC DATA BANK
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SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
480100001F01	ABILENE	TAYLOR CO	NORTH 2ND + MULB	80		53	574	301	2	2	80	66	1.7
480100002F03	ABILENE	TAYLOR CO	WATER TOWER	80		50	410	172	1	2	49	39	1.9
480660001F01	ALVIN	BRAZORIA CO	ALVIN JUNIOR COL	80		30	133	116			74?	69?	1.5
480700002F01	AMARILLO	POTTER CO	417 AUSTIN STREE	80		34	109	99			61?	57?	1.5
480980004F03	ARLINGTON	TARRANT CO	2421 E. RANDOL M	80		43	345	113	1	1	68?	61?	1.5
481170009F01	ARLINGTON	TARRANT CO	MUNICIPAL AIRPOR	80		47	281	68	1	1	46?	40?	1.6
482200004F02	AUSTIN	TRAVIS CO	1313 S.BIRE ST.	80		45	120	91			54	49	1.6
482200035F01	AUSTIN	TRAVIS CO	3001 S 1ST STREE	80		34	87	69			44?	41?	1.5
482269008F01	AUSTIN	TRAVIS CO	FIRE STA 52ND &	80		31	68	64			41?	38?	1.5
482270010F01	AUSTIN	TRAVIS CO	RIDGETOP SCHOOL	80		25	66	58			43?	40?	1.6
482270014F01	AUSTIN	TRAVIS CO	NORTH HILLS DR A	80		44	84	73			43?	40?	1.4
482270015F01	AUSTIN	TRAVIS CO	HWY 290 EAST	80		15	71	70			56?	55?	1.3
483020001F01	BAYTOWN	HARRIS CO	ROSELAND PARK	80		38	81	79			48?	44?	1.5
483110002F01	BAYTOWN	HARRIS CO	PARK STREET WATE	80		43	1003	194	1	6	104?	83?	1.9
483030003F01	BAYTOWN	HARRIS CO	7202 BAIHWY	80		27	110	107			68?	63?	1.5
483310001F01	BEAUMONT	JEFFERSON CO	950 WASHINGTON B	80		29	141	110			64?	61?	1.4
483310007F01	BEAUMONT	JEFFERSON CO		80		26	95	93			53?	49?	1.5
483310006F01	BEAUMONT	JEFFERSON CO	CAMS 12	80		55	133	131			60?	54?	1.6
483310009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	80		58	89	71			57?	54?	1.4
480440001F01	BIG SPRING	HOWARD CO	HOWARD COUNTY CO	80		30	113	101			68?	64?	1.4
482400001F03	BRIDGEPORT	WISE CO	WATER PLANT	80		40	166	131		1	65?	59?	1.6
480650003F01	BROWNSVILLE	CAMERON CO	NAV DIST OFFICE	80		32	107	89			63?	61?	1.4
480650004F01	BROWNSVILLE	CAMERON CO	6TH & RINGOLD	80		41	179	150		1	85	80	1.3
480650005F01	BROWNWOOD	BROWN CO	BROWNWOOD FIRE S	80		53	111	84			45	40	1.7
483700001F01	CALHOUN CO	CALHOUN CO	SWIM POOL (POINT	80		20	83	74			41?	38?	1.7
483600001F03	CHAMBERS CO	CHAMBERS CO	FIRE STA (BEACH	80		26	92	73			44?	42?	1.6
483700003F01	CLUTE CITY	BRAZORIA CO	COOB FIELD MP CO	80		31	133	124			71?	69?	1.5
481150001F01	CORPUS CHRISTI	NUECES CO	30-1 MORGAN ST	80		33	110	94			57?	55?	1.6
481150003F01	CORPUS CHRISTI	NUECES CO	FIRE STATION #7	80		34	100	97			54?	51?	1.5
481150005303	CORPUS CHRISTI	NUECES CO	U.S. WEATHER BUR	80		53	109	94			50	45	1.6
481150012301	CORPUS CHRISTI	NUECES CO	LEOPARD & NUECES	80		56	147	136			76	72	1.4
481150015001	CORPUS CHRISTI	NUECES CO	FIRE STA (RAND MO	80		55	125	117			50	45	1.6
481150014V01	CORPUS CHRISTI	NUECES CO	261 DRISCOLL	80		41	106	103			48?	44?	1.6
481150020002	CORPUS CHRISTI	NUECES CO	1111 NAVIGATION	80		50	268	235		17	132	123	1.5
481150013F01	CORPUS CHRISTI	NUECES CO	WEST OUTH PARK	80		47	93	82			53	49	1.5
481150017001	CORPUS CHRISTI	NUECES CO	NR NAVIGATION BL	80		57	149	123			72?	67?	1.6
481150010001	CORPUS CHRISTI	NUECES CO	ANNAVILLE (OL. F	80		54	173	126		1	52	46	1.7
481310001F01	DALLAS	DALLAS CO.	2100 YOUNG ST	80		54	121	113			65	62	1.4
481310001F01	DALLAS	DALLAS CO	2100 YOUNG ST	80		15	114	89			57?	51?	1.9

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SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
+4813100081H01	DALLAS	DALLAS CO	3333 MOCKINGBIRD	80		24	116	90			56?	51?	1.6
+4813100181H01	DALLAS	DALLAS CO	3049 MORRELL	80		41	171	101		1	72	68	1.4
+4813100211H01	DALLAS	DALLAS CO	FIRE STATION BET	80		55	97	90			56	53	1.5
+4813100281H01	DALLAS	DALLAS CO	104 80 E NW HWY	80		24	84	72			49?	43?	1.5
+4813100291H01	DALLAS	DALLAS CO	6-01 DOUGLAS AVE	80		44	125	99			67	63	1.4
+4813100351H02	DALLAS	DALLAS CO	12100 COIT ROAD	80		22	136	99			63?	58?	1.6
+4813100381H01	DALLAS	DALLAS CO	1407 JOHN WEST R	80		52	90	85			49	45	1.5
+4813100401H01	DALLAS	DALLAS CO	2504 COCKRELL HI	80		40	86	85			52?	49?	1.4
+4813100421H01	DALLAS	DALLAS CO	6045 BELMONT	80		48	104	84			55	51	1.5
+4813100441H01	DALLAS	DALLAS CO	CITY 44	80		53	124	113			67	63	1.4
+4813100451F01	DALLAS	DALLAS CO	12532 NUESTRA DR	80		32	268	105	1	1	53?	44?	1.7
+4813100461H01	DALLAS	DALLAS CO	2922 FOREST AVE	80		56	137	106			67	63	1.5
+4813100481H01	DALLAS	DALLAS CO	2611 CHALK HILL	80		21	126	98			66?	62?	1.4?
+4813100491H01	DALLAS	DALLAS CO	3345 FISH TRAP R	80		48	159	120		1	64	59	1.6
+4813100501H01	DALLAS	DALLAS CO	CONVENTION CENTE	80		51	131	112			69	64	1.5
+4813100861H01	DALLAS	DALLAS CO	4230 W. ILLINOIS	80		15	73	65			42?	38?	1.6
+4137000101H01	DEER PARK	HARRIS CO	1301 CENTER	80		53	174	148		1	72	67	1.5
+4137000201H02	DEER PARK	HARRIS CO	SHELL OIL	80		31	163	155		3	102?	95?	1.5
+4148000210G01	DICKINSON	GALVESTON CO	NORTH COUNTY BUI	80		53	156	125		1	53	48	1.5
+4170000201F01	EL PASO	EL PASO CO	222 S CAMPBELL S	80		28	272	217	1	3	102?	93?	1.5
+4170000201S01	EL PASO	EL PASO CO	220 SO CAMPBELL	80		115	483	377	11	53	155	137	1.7
+4170000301G01	EL PASO	EL PASO CO	FIRE STATION	80		60	527	219	1	6	89	79	1.7
+4170000701G01	EL PASO	EL PASO CO	6500 MESA	80		60	335	189	1	3	68	58	1.7
+4170001101G01	EL PASO	EL PASO CO	5507 TRANS MOUNT	80		58	267	200	1	3	65	57	1.7
+4170001301G01	EL PASO	EL PASO CO	WEATHER BUREAU C	80		58	187	186		2	60	54	1.6
+4170001501G01	EL PASO	EL PASO CO	7890 SAN JOSE RD	80		59	280	228	3	23	143	127	1.7
+4170001901G01	EL PASO	EL PASO CO	211 SHELTER PLAC	80		59	357	314	2	24	151	137	1.6
+4170002101G01	EL PASO	EL PASO CO	3200 PERSHING	80		59	227	197		4	90	82	1.6
+4170002301G01	EL PASO	EL PASO CO	7900 JERSEY	80		55	296	259	1	10	114	101	1.7
+4170002303G01	EL PASO	EL PASO CO	321 ROBINSON	80		9	192	164		2	103?	119?	1.3
+4170002401G01	EL PASO	EL PASO CO	2300 SAN DIEGO	80		55	353	224	1	4	79	66	1.8
+4170002501F01	EL PASO	EL PASO CO	2101 WHITE SCHOO	80		60	504	402	1	4	87	74	1.7
+4170002701F01	EL PASO	EL PASO CO	600 NORTH CAMPBE	80		30	244	177		6	113?	115?	1.4
+4170002801F01	EL PASO	EL PASO CO	6350 ALAMEDA AVE	80		35	262	151	1	5	106?	84?	1.9
+4170002901G01	EL PASO	EL PASO CO	1 JANICE AT LEE T	80		55	315	242	2	4	74	66	1.7
+4170003001G01	EL PASO	EL PASO CO	900 COPIA AT ALAM	80		59	464	402	9	24	170	150	1.7
+4170003102G01	EL PASO	EL PASO CO	INTERNATIONAL BO	80		51	612	545	8	29	189	166	1.8
+4170003801F01	EL PASO	EL PASO CO	KERN FIRE STATIO	80		49	262	230	1	5	102?	93?	1.5
+4171000501F01	EL PASO CO	EL PASO CO	FRANKLIN AT MAPL	80		45	283	189	1	2	79	68	1.7

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
+48141006F01	EL PASO CO	EL PASO CO	HORIZON CITY	80		45	153	131		1	46	39	1.8
+48439001F01	FORT WORTH	TARRANT CO	TRINITY HIGH SCH	80		54	303	121	1	1	56	50	1.6
+48439001F01	FORT WORTH	TARRANT CO	1000 THROCKMORTO	80		47	468	122	1	1	71?	63?	1.5
+48439003F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	80		55	419	143	1	1	62	53	1.7
+48439003F01	FORT WORTH	TARRANT CO	100 N. PECAN	80		51	446	139	1	1	83?	75?	1.5
+48439006H02	FORT WORTH	TARRANT CO	3100 AZLE	80		24	721	170	1	2	91?	63?	2.0
+48439007H01	FORT WORTH	TARRANT CO	2911 SCHWARTZ	80		48	624	204	1	2	93?	77?	1.7
+48439011H01	FORT WORTH	TARRANT CO	3100 HANDLEY	80		31	621	131	1	1	73?	52?	2.0
+48439012H01	FORT WORTH	TARRANT CO	3411 AVENUE I	80		9	877	150	1	1	151?	72?	2.9
+48439017H01	FORT WORTH	TARRANT CO	6121 HULEN	80		47	640	101	1	1	64?	51?	1.7
+48439019H01	FORT WORTH	TARRANT CO	3300 CHERRY LANE	80		23	652	183	1	2	80?	52?	2.2
+48439024H02	FORT WORTH	TARRANT CO	AZLE FIPE STATIO	80		31	110	94			57?	53?	1.6
+48439025H01	FORT WORTH	TARRANT CO	CHERRY LANE FIPE	80		22	86	80			54?	50?	1.6
+48439026H01	FORT WORTH	TARRANT CO	3200 EAST ROSEDA	80		9	70	68			45?	38?	2.0
+48439050H01	FORT WORTH	TARRANT CO	SITE 18	80		55	617	186	1	2	68	55	1.6
+48439061H01	FORT WORTH	TARRANT CO	2911 SCHWARTZ	80		57	654	167	1	2	85	73	1.6
+48439066H01	FORT WORTH	TARRANT CO	3100 HANDLEY	80		41	594	139	1	1	69?	53?	1.9
+48439068H01	FORT WORTH	TARRANT CO	1800 UNIVERSITY	80		49	556	132	1	1	72	60	1.7
+48439070H01	FORT WORTH	TARRANT CO	212 E. FELIX AT	80		57	675	169	1	2	84	69	1.9
+48439001F01	GALVESTON	GALVESTON CO	CITY HALL	80		6	91	68			62?	61?	1.3
+48439001G01	GALVESTON	GALVESTON CO	PELICAN ISLAND	80		46	88	83			50	47	1.4
+48439003G01	GALVESTON	GALVESTON CO	ARMY RESERVE TRA	80		4	62	56			56?	55?	1.1
+48439047B01	GALVESTON	GALVESTON CO	56-0 1 2 ST	80		22	145	83			57?	52?	1.5
+48439002F01	GARLAND	DALLAS CO	SCHOOL ADMIN BLD	80		44	230	116		1	69?	53?	1.6
+48439001F01	GRAND PRAIRIE	DALLAS CO	321 W MAIN	80		45	289	118	1	1	66?	49?	1.8
+48180001F03	GREGG CO	GREGG CO		80		52	76	72			37	34	1.5
+48309001F01	HARLINGEN	CAMERON CO	WATER WORKS	80		29	93	89			64?	56?	1.4
+48339003F01	HARRIS CO	HARRIS CO	CHAMBERS ELEM SC	80		32	97	96			56?	53?	1.4
+48339004F01	HARRIS CO	HARRIS CO	CY-FAIR HIGH SCH	80		41	90	81			51?	49?	1.5
+48339005F01	HARRIS CO	HARRIS CO	SPRING HIGH SCH	80		30	111	97			51?	49?	1.6
+48339006F01	HARRIS CO	HARRIS CO	CHANNELVIEW HIGH	80		27	105	99			66?	58?	1.8
+48339015H02	HARRIS CO	HARRIS CO	ERDEN & PORT IND	80		3	113	100			94?	92?	1.3
+48339020H02	HARRIS CO	HARRIS CO	BOHEM STEEL SHEL	80		51	243	242		9	109	93	1.7
+48339031H02	HARRIS CO	HARRIS CO	HL & P BERTRON S	80		46	173	169		3	74	63	1.8
+48339004F01	HARRIS CO	HARRIS CO	4810 ALDINE RD	80		22	140	106			64?	55?	1.9
+48339035H02	HARRIS CO	HARRIS CO	PENN CITY ROAD	80		43	544	435	6	14	158	104	1.9
+48489002F01	HIDALGO CO	HIDALGO CO	PROPRECO	80		30	131	119			72?	70?	1.4
+48339001F01	HOUSTON	HARRIS CO	810 BAGBY	80		19	108	106			72?	69?	1.4
+48339001H01	HOUSTON	HARRIS CO	810 BAGBY ST	80		51	199	142		1	83	73	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4825600002H01	HOUSTON	HARRIS CO	811 SAN JACINTO	80		50	201	161		7	101	94	1.5
4825600004H01	HOUSTON	HARRIS CO	UNIV OF HOUSTON	80		55	156	128		1	66	62	1.4
4825600007H01	HOUSTON	HARRIS CO	HEALTH DEPT	80		52	109	107			57	53	1.5
4825600009H01	HOUSTON	HARRIS CO	6802 BELLAIRE	80		53	321	291	2	10	112	98	1.7
4825600012H01	HOUSTON	HARRIS CO	3735 WEST ALABAM	80		50	108	91			60	57	1.4
4825600017H02	HOUSTON	HARRIS CO	WTP STA CLINTON	80		51	609	534	3	5	115	95	1.7
4825600019H01	HOUSTON	HARRIS CO	PORT HOUSTON TER	80		47	470	293	3	21	151	134	1.6
4825600022H02	HOUSTON	HARRIS CO	ADAMS TERMINAL	80		50	255	164		2	82	76	1.5
4825600034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	80		41	152	152		2	912	85?	1.5
4825602035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	80		52	420	355	9	28	181	159	1.7
4825600037H02	HOUSTON	HARRIS CO	SITE T 19	80		52	168	152		2	80	77	1.5
4825600038H01	HOUSTON	HARRIS CO	8314 PARKHURST	80		51	108	105			65	60	1.5
4825600039H01	HOUSTON	HARRIS CO	7834 FUQUA	80		41	136	114			69	63	1.5
4825600040H01	HOUSTON	HARRIS CO	SITE 24	80		45	130	118			68	63	1.5
4825600041H01	HOUSTON	HARRIS CO	SITE 25	80		44	107	99			607	557	1.4
4825600042H01	HOUSTON	HARRIS CO	10343 HARTSOCK	80		55	115	105			63	58	1.5
4825600043H01	HOUSTON	HARRIS CO	11212 CULLEN	80		48	120	114			63	59	1.5
4825600044H01	HOUSTON	HARRIS CO	3828 ABERDEEN	80		55	99	95			52	49	1.5
4825600045H01	HOUSTON	HARRIS CO	4410 BINGLES	80		37	102	100			75	72	1.4
4825600046H01	HOUSTON	HARRIS CO	7330 N MAYSIDE	80		54	116	111			72	66	1.5
4825600048H01	HOUSTON	HARRIS CO	10413 FULTON AT	80		50	368	285	2	8	103	89	1.7
4825600049H01	HOUSTON	HARRIS CO	PRESS AT LYONS	80		41	164	143		1	98	92	1.4
4825600051H01	HOUSTON	HARRIS CO	13826 CROQUET	80		34	103	95			53	49	1.5
4825600054H01	HOUSTON	HARRIS CO	PRESS AT LYONS	80		1	180			1	180?	1?	1.0
4845700001F01	IRVING	DALLAS CO	3700 NORTHGATE D	80		37	268	166		2	59	50	1.7
4845700002F01	IRVING	DALLAS CO	STEPHEN F. AUSTI	80		36	209	97		1	57	52	1.5
4827700003F03	JEFF DAVIS CO	JEFF DAVIS CO	MCDONALD OBSERVA	80		33	79	68			35	32	1.7
4839700016G01	LA MARQUE	GALVESTON CO	DAPEIDE PARK	80		52	99	87			47	43	1.5
4839700036G01	LA MARQUE	GALVESTON CO	3RD ST & SHADY L	80		47	137	109			63	58	1.5
4813700002F01	LA PORTE	HARRIS CO	618 SAN JACINTO	80		52	95	84			53	51	1.4
4813700013F01	LAREDO	WEBB CO	HWY DEPT	80		53	101	92			65?	62?	1.3
4831700001F01	LEAGUE CITY	GALVESTON CO	2305 EAST MAIN	80		47	109	97			63?	60?	1.5
4831700001F01	LEWISVILLE	DENTON CO	CORPS OF ENGINEE	80		47	366	116?	1	1	57?	48?	1.7
4843700001F01	LUBBOCK	LUBBOCK CO	6TH & H STREETS	80		56	1082	514	3	4	122?	80?	2.2
4843700023F01	LUBBOCK	LUBBOCK CO	LUBBOCK STATE SC	80		46	780	487	3	5	102	74	2.0
4833700001F01	MC ALLEN	HIDALGO CO	1300 BEECH AVENU	80		54	281	166		3	100?	94?	1.4
4835700001F01	MATAGORDA CO	MATAGORDA CO	COLORADO RIVER L	80		34	43	42			31?	30?	1.3
4865700001F01	MIDLAND CO	MIDLAND CO	CITY HALL	80		31	144	104		4	72	71	1.5
4837700001F01	MOUNT PLEASANT	TITUS CO	WATER PLANT	80		51	103	93			45	42	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) TEXAS 80-80

METHOD: GRAVIMEIRIC, 24-HOOR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	MAX 24-HR #OBS	1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
453910001F01	ODESSA	ECTOR CO	7TH + NORTH DIXI	80		35	194	150		1	74	69	1.4
453910002F01	ODESSA	ECTOR CO	PARKER PARK	80		44	201	171		2	67	59	1.6
454060002F01	PASADENA	HARRIS CO	208 W. SHAW	80		37	172	149		1	79	73	1.5
454060002H01	PASADENA	HARRIS CO	208 W SHAW	80		50	158	157		2	80	75	1.4
454060006F01	PASADENA	HARRIS CO	SAN JACINTO JR C	80		31	76	68			50?	48?	1.4
454190009F01	PORT ARTHUR	JEFFERSON CO	HWY 287 AT 32ND	80		33	132	115			60?	56?	1.4
454570022G02	SAN ANTONIO	BEXAR CO	INTERNATIONAL AI	80		58	145	127			64	59	1.6
454570024G01	SAN ANTONIO	BEXAR CO	3939 FLAGLE ST	80		51	119	115			63	57	1.6
454570034F01	SAN ANTONIO	BEXAR CO	900 BLK.E. DURAN	80		46	262	126	1	Y 1	73	65	1.5
454570034G01	SAN ANTONIO	BEXAR CO	900 BLK E DURANG	80		60	373	155	1	2	77	69	1.6
454570036F01	SAN ANTONIO	BEXAR CO	DELLVIEV PARK	80		47	93	77			49	46	1.5
454570038G01	SAN ANTONIO	BEXAR CO	CITY 35	80		59	220	188		6	98	90	1.5
454570040G01	SAN ANTONIO	BEXAR CO	CITY 37	80		61	105	81			49	46	1.5
454570041F01	SAN ANTONIO	BEXAR CO	PARKING LOT	80		42	98	92			60?	57?	1.4
454570042G01	SAN ANTONIO	BEXAR CO	EAST KELLY AFB	80		51	106	102			63	58	1.6
454570045G01	SAN ANTONIO	BEXAR CO	FOXRUN	80		43	114	113			50?	45?	1.7
454600001F01	SAN BENITO	CAMERON CO	WATER FILTRATION	80		27	248	224		3	90?	81?	1.5
454640002F01	SAN MARCOS	HAYS CO	HIGH SCHOOL ROOF	80		27	139	99			61?	57?	1.4
454715001F01	SEABROOK	HARRIS CO	SEABROOK INTERME	80		25	81	73			45?	42?	1.5
454790003F01	SHERMAN	GRAYSON CO	COUNTY HEALTH DE	80		29	280	252	1	3	81?	64?	1.9
455070001F01	TARRANT CO	TARRANT CO	COR TX HWY 21 &	80		49	299	123	1	1	48	40	1.8
455160003F01	TEXARKANA	BOWIE CO	12TH SPRUCE ST.	80		51	112	108			57	54	1.5
455170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	80		25	109	90			61?	57?	1.5
455170002G01	TEXAS CITY	GALVESTON CO	2701 13TH AVE AT	80		12	98	91			70?	67?	1.4
455170004G01	TEXAS CITY	GALVESTON CO	FIRE STAT LOGAN	80		49	107	96			66	63	1.3
455170013G01	TEXAS CITY	GALVESTON CO	LOOP 197 & STATE	80		44	188	125		1	79	74	1.4
455170031G01	TEXAS CITY	GALVESTON CO	APC OFFICE 104 4	80		56	400	361	3	6	104	88	1.7
455170051F01	TEXAS CITY	GALVESTON CO	COUNTY HOSPITAL	80		41	81	68			47?	45?	1.3
455170053F01	TEXAS CITY	GALVESTON CO	17TH & 5TH AVE	80		43	124	106			64?	60?	1.4
455200001F03	TOM GREEN CO	TOM GREEN CO	FISH HATCHERY NO	80		35	181	113		1	58?	50?	1.7
455210002F03	TRAVIS CO	TRAVIS CO	MOUNT LARSON	80		29	83	57			39?	35?	1.5
455240002F01	TYLER	SMITH CO	CENTRAL FIRE STA	80		48	108	105			57	52	1.5
455340001F01	VICTORIA	VICTORIA CO	WATER TREATMENT	80		29	95	78			56?	53?	1.3
455370007F01	WACO	MC LENNAN CO	2800 BOSQUE BLVD	80		51	94	91			47?	44?	1.5
455420003F01	WAXAHACHIE	ELLIS CO	BATH HOUSE	80		53	142	95			53	49	1.5
455460001F03	WESLACO	HIDALGO CO	TEXAS A & I UNIV	80		40	133	110			66	62	1.4
455560002F01	WICHITA FALLS	WICHITA CO	1700 3RD STREET	80		45	364	110	1	1	64?	58?	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) UTAH 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP ORG	MAX 24-HR #OBS	1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4[illegible]0001F01	BOUNTIFUL	DAVIS CO	BOUNTIFUL UTAH	80		337	199	185		16	66	57	1.7
4[illegible]0002F01	CEDAR CITY	IRON CO	15 EAST CENTER,	80		143	154	151		2	62	57	1.6
4[illegible]0F02	EMERY	EMERY CO	CASTLEDALE UTAH	80		287	175	114			44	40	1.6
4[illegible]0F03	EMERY	EMERY CO	GREEN RIVER	80		255	163	154		0	60	53	1.6
4[illegible]0001F02	MAGNA	SALT LAKE CO	MAGNA UTAH	80		343	465	464	9	33	82	65	1.9
4[illegible]0001F01	MOAB	GRAND CO	MOAB UTAH	80		59	118	76			197	151	1.6
4[illegible]0001F01	OGDEN	WEBER CO	OGDEN,UTAH	80		347	222	216		26	78	68	1.7
4[illegible]0001F01	PLEASANT GROVE	UTAH CO	PLEASANT GROVE,U	80		341	637	626	13	29	84	69	1.9
4[illegible]0001F01	PROVO	UTAH CO	PROVO UTAH	80		321	369	346	4	24	80	70	1.7
4[illegible]0001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	80		340	306	305	6	43	90	77	1.7
4[illegible]0001F01	TOOELE	TOOELE CO	TOOELE UTAH	80		292	262	259	1	10	55	46	1.8
4[illegible]0001F01	UINTAH CO	UINTAH CO	VERNAL UTAH	80		236	80	72			30	29	1.6
4[illegible]0001F01	UTAH CO	UTAH CO	LINDON	80		356	739	693	18	32	95	74	1.9

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VERMONT 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP ORG	MAX 24-HR #OBS	1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4[illegible]0001F01	BARRE	WASHINGTON CO	50 SEMINARY ST	80		54	283	191		13	78	63	1.6
4[illegible]0001F01	BENNINGTON	BENNINGTON CO	BENNINGTON ARMOR	80		63	102	91			57	49	1.6
4[illegible]0001F01	BRATTLEBORO	WINDHAM CO	303 ELLIOT ST	80		57	111	104			46	41	1.6
4[illegible]0001F01	BURLINGTON	CHITTENDEN CO	ADJACENT TO RT 5	80		55	144	129		4	57	51	1.5
4[illegible]0001F01	BURLINGTON	CHITTENDEN CO	17 DURKIT CO	80		54	84	83			50	47	1.4
4[illegible]0001F03	CAVE CO	GRANGE CO	STC FRANKLIN CT	80		64	80	69			31	28	1.5
4[illegible]0001F01	RUTLAND	RUTLAND CO	WEBER RD	80		53	175	140		1	74	63	1.6
4[illegible]0001F01	SPRINGFIELD	WINDSOR CO	HARTNESS AVE	80		51	118	92			39	34	1.6

* INDICATES THAT THE MEAN DOES NOT SATISFY COMPLETENESS CRITERIA

11:09

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGINIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	ARIT MEAN	GEO MEAN	GSD
480040003F01	ACCOMACK CO	ACCOMACK CO	WALLOPS ISLAND B	80		53	146	133			67	61	1.5
480080004H01	ALEXANDRIA	INDEPENDENT CITY	4900 DUKE STREET	80		60	123	116			64	60	1.5
480080007H01	ALEXANDRIA	INDEPENDENT CITY	QUAKER LANE & DU	80		61	145	116			63	59	1.5
480080009H01	ALEXANDRIA	INDEPENDENT CITY	517 N SAINT ASAP	80		60	143	108			69	66	1.4
480080010H01	ALEXANDRIA	INDEPENDENT CITY	4609 SEMINARY RO	80		61	140	99			55	52	1.5
480080011H01	ALEXANDRIA	INDEPENDENT CITY	213 EAST WINDSOR	80		61	121	97			60	57	1.4
480080013G01	ALEXANDRIA	INDEPENDENT CITY	WESTGATE SEWAGE	80		84	105	94			49	46	1.5
480080019H01	ALEXANDRIA	INDEPENDENT CITY	3600 COMMONWEALT	80		59	163	161		2	73	67	1.5
480170002G01	ANNANDALE	FAIRFAX CO	7023 LITTLE RIVE	80		82	91	81			47	45	1.4
480180003F01	APPOMATTOX CO	APPOMATTOX CO	APPOMATTOX HIGH	80		60	86	82			47	45	1.4
480200002G01	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	80		61	110	109			62	58	1.4
480270007G01	BAILEY'S CROSSROADS	FAIRFAX CO	3524 S JEFFERSON	80		82	91	83			50	47	1.5
480340002F02	BEDFORD CO	BEDFORD CO	ROOF OF F&M BAN	80		61	108	103			59	55	1.5
480480003F01	BRISTOL	INDEPENDENT CITY	SCIENCE BLDG VA	80		61	103	101			57	53	1.4
480530002F01	CAMPBELL CO	CAMPBELL CO	LYNCHBURG REG LA	80		61	115	93			60	57	1.4
480480001F01	CHARLOTTESVILLE	INDEPENDENT CITY	606 EAST MARKET	80		60	161	127		1	64	61	1.4
480710005F01	CHESAPEAKE	INDEPENDENT CITY	CEDAR & BELL MIL	80		60	97	95			52	48	1.5
480720003F01	CHESTERFIELD CO	CHESTERFIELD CO	6700 STRATHMORE	80		61	131	128			62	59	1.5
480820001F01	COLONIAL HEIGHTS	INDEPENDENT CITY	RT 301 CH ROOF F	80		60	128	122			68	64	1.4
480960001F01	CULPEPER CO	CULPEPER CO	CULPEPER H.S. RO	80		58	63	63			39	36	1.5
480910009F02	DANVILLE	INDEPENDENT CITY	DANVILLE VA	80		61	150	89			55	52	1.5
480980003F02	EMPORIA	INDEPENDENT CITY	MUNICIPAL BUILDI	80		60	139	128			69	65	1.4
481060004G01	FAIRFAX	INDEPENDENT CITY	3525 CHAIN BRIDG	80		84	111	106			55	51	1.5
481060008G01	FAIRFAX	INDEPENDENT CITY	10600 PAGE AVENU	80		83	96	89			49	47	1.4
481060005G01	FAIRFAX CO	FAIRFAX CO	CUB RUN SEWAGE T	80		80	117	84			43	40	1.5
481060014G01	FAIRFAX CO	FAIRFAX CO	ENGLESIDE	80		29	109	108			63	59	1.4
481060015G01	FAIRFAX CO	FAIRFAX CO	LORTON REHAB CEN	80		83	151	131		1	58	53	1.5
481060016G01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	80		44	77	76			49	47	1.4
481060023G01	FALLS CHURCH	INDEPENDENT CITY	109 EAST BROAD S	80		84	94	93			55	52	1.4
481100002F01	FARMVILLE	PRINCE EDWARD C	LONGWOOD COLLEGE	80		59	145	131			64	59	1.5
481120001F01	FAUQUIER CO	FAUQUIER CO	330 HOSPITAL DRI	80		55	69	66			42	40	1.4
481160001F02	FLUVANNA CO	FLUVANNA CO	POST OFFICE LOPE	80		50	82	79			48	46	1.4
481145001G01	FORT BELVOIR	FAIRFAX CO	BLDG 247 HUMPHRE	80		83	106	102			44	41	1.4
481180003F01	FRANKLIN	INDEPENDENT CITY	FRANKLIN HEALTH	80		60	89	82			46	43	1.5
481200001F02	FRANKLIN CO	FRANKLIN CO	FRANKLIN COUNTY	80		60	106	94			57	53	1.5
481240004F01	FREDERICKSBURG	INDEPENDENT CITY	HUGH MERCER ELEM	80		24	68	68			43	41	1.4
481440002F02	FRONT ROYAL	WARREN CO	1000 SHENANDOAH	80		60	134	129			73	69	1.4
481500003F02	GILES CO	GILES CO	MUNICIPAL BLDG	80		59	116	101			65	62	1.5
481630001F02	GLOUCESTER CO	GLOUCESTER CO	VA INST OF MARIN	80		56	94	83			45	43	1.4

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGINIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4814400005F01	HAMPTON	INDEPENDENT CTY	700 SHELL ROAD	80	61	104	100			59	55	1.4
4814400006F01	HAMPTON	INDEPENDENT CTY	KING STREET	80	59	103	98			60	57	1.4
4814400007F01	HAMPTON	INDEPENDENT CTY	331 BIG BETHEL R	80	17	100	89			61?	59?	1.3
4815000002F01	HENRICO CO	HENRICO CO	DOUGLAS FREEMAN	80	59	104	103			54	51	1.4
4815000004F02	HENRICO CO	HENRICO CO	VARINA ELEM SCH	80	59	123	103			56	51	1.5
4815300001G01	HERNDON	FAIRFAX CO	10 SPRING STREET	80	61	129	128			63	59	1.5
4815600005F02	HOPEWELL	INDEPENDENT CTY	HOPEWELL NEWS BU	80	52	144	142			90	85	1.4
4815600005F01	HOPEWELL	INDEPENDENT CTY	FIRE STATION #2	80	60	156	149		1	72	67	1.5
4817200001F01	LEESBURG	LOUDOUN CO	DOUGLASS ELEM SCH	80	52	90	69			43	39	1.5
4817200001F02	LEESBURG	LOUDOUN CO	DOUGLASS ELEM SC	80	6	75	63			54?	51?	1.3
4817600003F01	LOUDOUN CO	LOUDOUN CO	XEROX TRAINING C	80	46	145	77			46	42	1.6
4818400011F01	LYNCHBURG	INDEPENDENT CTY	LOCKSVIEW ROAD	80	60	139	72			42	38	1.5
4818500010G01	MC LEAN	FAIRFAX CO	1437 FALLS HILL	80	83	147	128			56	52	1.5
4819200005F01	MARION	SMYTH CO	1021 TERRACE DRI	80	61	136	136			59	53	1.6
4821300004F01	NEWPORT NEWS	INDEPENDENT CTY	51 COPELAND LA	80	43	95	91			53?	50?	1.4
4821400001F01	NORFOLK	INDEPENDENT CTY	NORFOLK FIRE STA	80	54	146	136			81	73	1.3
4821400007F01	NORFOLK	INDEPENDENT CTY	HAMPTON BLVD. O	80	58	118	115			64	61	1.4
4821600002F01	PETERSBURG	INDEPENDENT CTY	CITY ELECTRIC DE	80	61	136	126			71	67	1.4
4821600004F01	PORTSMOUTH	INDEPENDENT CTY	1401 ELMHURST LA	80	61	90	89			56	53	1.5
4821700003F02	PRINCE WILLIAM CO	PRINCE WILLIAM	PRINCE WILLIAM M	80	60	115	108			54	50	1.5
4821900002F02	PULASKI	PULASKI CO	STATE AND COMMER	80	61	127	109			59	55	1.4
4822600001G01	RESTON	FAIRFAX CO	925 SPRINGVALE R	80	81	84	82			46	43	1.5
4823600024H01	RICHMOND	INDEPENDENT CTY	501 NORTH NINTH	80	53	149	145			72	66	1.5
4823600034H01	RICHMOND	INDEPENDENT CTY	303 N. 24TH ST.	80	51	149	141			72	67	1.4
4823600040H01	RICHMOND	INDEPENDENT CTY		80	55	148	145			76	70	1.5
4823600104H01	RICHMOND	INDEPENDENT CTY	1010 WILLIAMSBUR	80	22	121	121			71?	67?	1.4
4823800001G01	SALEM	INDEPENDENT CTY	510 S COLLEGE AV	80	54	104	97			46	43	1.4
4825600002F01	SHENANDOAH CO	SHENANDOAH CO	MT. JACKSON WSIG	80	15	57	50			35?	32?	1.4
4825900001F03	SHENANDOAH NAT PARK	PAGE CO	MARK HEADQUARTER	80	49	94	72			34	33	1.4
4829200001F01	SOUTH BOSTON	INDEPENDENT CTY	FRIEND ELEM SCH	80	61	120	118			63	59	1.6
4829300001F01	SPRINGFIELD	FAIRFAX CO	6120 BRANDON AVE	80	84	95	87			53	51	1.4
4830800001F01	SUFFOLK	INDEPENDENT CTY	B T WASHINGTON H	80	60	93	86			54	51	1.4
4831000001G01	VIENNA	FAIRFAX CO	410 PINE STREET	80	83	96	93			50	47	1.4
4831400001F02	VIRGINIA BEACH	INDEPENDENT CTY	4480 VA BEACH BO	80	59	141	119			58	54	1.4
4831500001G01	WEST SPRINGFIELD	FAIRFAX CO	6141 ROLLING ROA	80	80	110	101			60?	55?	1.5
4831700001F01	WILLIAMSBURG	INDEPENDENT CTY	MUNICIPAL BUILDI	80	57	149	92			55	50	1.4
4831700001F01	WOODBRIDGE-MARUMSCO	PRINCE WILLIAM	WOODBRIDGE HEALT	80	53	99	97			56	51	1.5
4831900001F01	WYTHEVILLE	WYTHE CO	1000 EAST MAIN S	80	40	74	72			42	40	1.4

* INDICATES THAT THE ITEM DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WASHINGTON 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
4900200002I01	ABERDEEN	GRAYS HARBOR CO	MARKET & I STREE	80		60	258	181		2	55	47	1.7
4901000340F01	BELLEVUE	KING CO	WEST & WHEELER B	80		60	126	125			57	52	1.6
4901400210I01	BELLINGHAM	WHATCOM CO	ROEDER SCHOOL 13	80		60	114	93			47	43	1.5
4903600010F01	CLARK CO	CLARK CO	COLUMBIA RIVER H	80		59	327	268	2	4	68	54	1.9
4903800030F01	CLARKSTON	ASOTIN CO	C.F.ADAMS HIGH S	80		96	678	601	4	10	109	89	1.8
4904200031I01	EVERETT	SNOHOMISH CO	2730 COLBY AVE	80		57	102	89			48	45	1.5
4904700011I01	KENNEWICK	BENTON CO	COLUMBIA CENTER	80		56	192	186		3	78	66	1.8
4905400021I01	KENT	KING CO	MEMORIAL PARK N.	80		60	296	148	1	1	63	60	1.6
4911400021I01	LONGVIEW	COWLITZ CO	431 27TH AVE	80		57	1152	1119	4	7	123	75	2.3
4911400061I02	LONGVIEW	COWLITZ CO	CITY SHOP BLDG	80		58	1086	364	3	12	129	98	2.0
4914000410I01	OLYMPIA	THURSTON CO	SCHAEFER BLDG	80		61	293	251	1	4	61	49	1.9
4915000010F01	PASCO	FRANKLIN CO	N 4TH ST	80		60	272	200	1	8	93	79	1.8
4916000080I01	PORT ANGELES	CLALLAM CO	PT ANGLES CTY LG	80		61	111	106			53	48	1.5
4917600031I01	RENTON	KING CO	EMPLOYMENT SECUR	80		61	167	135		1	68	53	1.5
4917800010F01	RICHLAND	BENTON CO	HARRIS & SAINT	80		59	611	202	1	4	74	53	2.3
4918400571I02	SEATTLE	KING CO	4401 E. MARGINAL	80	*	251	368	191	1	19	89	82	1.5
4918400661I02	SEATTLE	KING CO	HARBOR ISLAND	80		60	203	203		6	92	84	1.5
4918400481I01	SEATTLE	KING CO	SOUTH PARK	80		60	149	130			58	53	1.5
4918400671I01	SEATTLE	KING CO	93TH AND STONE A	80		78	118	106			50	46	1.5
4918400741F01	SEATTLE	KING CO	FIRE STA #10 - 2	80		60	192	147		1	68	63	1.5
4918400791F01	SEATTLE	KING CO	HIGHWAY DEPT 643	80		58	199	178		4	79	70	1.6
4920400011F01	SPOKANE	SPOKANE CO	CITY HALL	80		55	416	327	5	20	140	114	1.9
4920400131F01	SPOKANE	SPOKANE CO	BOONE ST #2	80		59	409	366	6	22	136	110	2.0
4920400161I01	SPOKANE	SPOKANE CO	E 3510 FERRY	80		56	743	699	19	34	231	182	2.1
4921400011I01	TACOMA	PIERCE CO	901 TACOMA AVE S	80		60	178	153		2	55	47	1.7
4921400031I01	TACOMA	PIERCE CO	N 26TH & PEARL S	80		61	176	166			47	40	1.8
4921400041I02	TACOMA	PIERCE CO	FIRE STA #12 03	80		124	329	310	4	29	115	101	1.7
4921400061I01	TACOMA	PIERCE CO	CASCADIA	80		61	189	182		2	67	56	1.9
4921400151I01	TACOMA	PIERCE CO	S 32ND ST & S "D	80		61	185	176		2	62	53	1.8
4921401171F01	TACOMA	PIERCE CO	MT TAHOMA HS 64	80		51	228	175		2	57	46	1.9
4922000001I01	VANCOUVER	CLARK CO	500 W 12TH	80		61	319	299	3	7	81	65	1.9
4922000031I02	VANCOUVER	CLARK CO	TERMINAL #2	80		44	715	646	12	23	211*	152*	2.2
4923600010F01	WALLA WALLA	WALLA WALLA CO	WHITMAN COL SC B	80		57	185	181		6	77	62	2.0
4924400060F01	YAKIMA	YAKIMA CO	COUNTY COURTHOUS	80		61	383	344	7	20	126	106	1.8

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WEST VIRGINIA 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
5000140001F01	BECKLEY	RALEIGH CO	MUNICIPAL BLDG	80		5	96	90			63?	56?	1.8
5002800002F01	CHARLESTON	KANAWHA CO	43RD & MACCORKLE	80		52	166	145		1	76	70	1.5
5002800003F03	CHARLESTON	KANAWHA CO	COUNTY AIRPORT	80		38	106	101			47?	43?	1.5
5002800004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	80		51	175	150		1	71	64	1.6
5002800005F01	CHARLESTON	KANAWHA CO	500 QUARRIER ST	80		54	163	155		3	74	67	1.5
5003500001F01	CLARKSBURG	HARRISON CO	16TH & WILLIAMS	80		55	121	115			53	49	1.5
5004600001F02	FAYETTE CO	FAYETTE CO	NSA FALLSVIEW	80		52	104	101			50	46	1.5
5004800002F02	FAIRMONT	MARION CO	NO 2 FIRE STN	80		44	207	165		3	80?	73?	1.6
5004800003F01	FAIRMONT	MARION CO	J W BARNES SCH	80		57	102	99			53	49	1.5
5005000004F02	FOLLANSBEE	BROOKE CO	MIDDLE SCH MAIN	80		57	315	192	1	5	104	96	1.5
5006200005F02	HANCOCK CO	HANCOCK CO	NEW MANCHESTER	80		50	122	121			69	64	1.5
5006200006F02	HANCOCK CO	HANCOCK CO	HANCOCK CO. COUR	80		48	145	138			80	73	1.5
5006600001F01	HARRISON CO	HARRISON CO	NUTTER FORT	80		54	100	85			47	43	1.5
5007000003F01	HUNTINGTON	CABELL CO	4TH AVE	80		51	184	183		4	76	68	1.6
5007000004F03	HUNTINGTON	CABELL CO	TRI-STATE AIRPOR	80		53	90	88			49	46	1.4
5007600001F02	KANAWHA CO	KANAWHA CO	MARMET	80		39	176	172		5	102?	85?	1.6
5007600002F02	KANAWHA CO	KANAWHA CO	GUTHRIE	80		56	98	91			45	41	1.5
5008000002F01	KEYSER	MINERAL CO	POTOMAC STATE CO	80		16	116	99			55?	50?	1.6
5010400001F01	MARTINSBURG	BERKELEY CO	CITY HALL	80		28	137	135			80?	74?	1.5
5011000005F01	MINERAL CO	MINERAL CO	FIEDMONT	80		31	157	139		1	65?	57?	1.6
5011000006F05	MINERAL CO	MINERAL CO	TRI-CITY STATION	80		30	145	133			77?	70?	1.5
5011000007F01	MINERAL CO	MINERAL CO	RIDGELEY	80		31	112	101			63?	60?	1.4
5011800001F02	MONTGOMERY	FAYETTE CO	W V TECH	80		45	150	145			74	69	1.5
5012200001F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN HIGH	80		60	178	119		1	63	58	1.5
5012200002F01	MORGANTOWN	MONONGALIA CO	UNIVERSITY HIGH	80		58	91	91			55	52	1.4
5013400001F02	MOUNDSVILLE	MARSHALL CO	7TH & TOMLINSON	80		58	235	163		2	82	76	1.5
5013400001F02	NITRO	KANAWHA CO	PARK AVE & 11TH	80		58	179	126		1	68	62	1.5
5014200003F01	PARKERSBURG	WOOD CO	2507 NINTH AVE	80		48	152	138		1	74	68	1.6
5015600003F02	PUTNAM CO	PUTNAM CO	POCA HI SCH (POC	80		46	153	101		1	66	62	1.4
5017600006F02	SOUTH CHARLESTON	KANAWHA CO	312 4TH AVE	80		54	169	139		1	77	72	1.5
5020000002F02	WEIRTON	HANCOCK CO	3442 MAIN	80		9	141	129			81?	78?	1.6
5020000003F02	WEIRTON	HANCOCK CO	FIRE STATION	80		43	136	133			68?	61?	1.4
5020400001F01	WELLSBURG	BROOKE CO	15TH STREET	80		24	302	176	1	1	64?	55?	1.7
5020400002F01	WELLSBURG	BROOKE CO	STATE POLO GARAG	80		26	172	159		2	95?	86?	1.6
5022600001F01	WESTON	LEWIS CO	CO ED OF EDU	80		46	222	178	1	6	80	70	1.7
5031000001H01	WHEELING	OHIO CO	16TH & CHAPLINE	80		57	301	184	1	2	94	88	1.5
5031000004H01	WHEELING	OHIO CO	42ND & JACOB STS	80		57	318	209	1	5	93	84	1.6
5031000004H01	WHEELING	OHIO CO	MAIN AVE SHOPPIN	80		54	181	168		2	76	70	1.5
5031200005H01	WHEELING	OHIO CO	ELM GROVE SHOPPI	80		42	139	135			74?	68?	1.5

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WISCONSIN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
510080002F01	APPLETON	OUTAGAMIE CO	121 S ONEIDA ST	80		61	135	123			57	53	1.5
510100002F01	ASHLAND	ASHLAND CO	SANBORN AVENUE	80		51	100	96			39	35	1.6
510100004F02	ASHLAND	ASHLAND CO	SENECE TREATMENT	80		49	125	118			39	33	1.8
510240001F01	BELOIT	ROCK CO	MUN CTR 220 W GR	80		60	111	110			53	53	1.5
510240002F01	BELOIT	ROCK CO	524 PLEASANT ST	80		58	132	125			69	63	1.5
510240005F01	BELOIT	ROCK CO	BELOIT COLLEGE	80		59	168	137		1	69	62	1.6
510240006F01	BELOIT	ROCK CO	FIRESTATION NO 4	80		56	183	105		1	52	47	1.6
510240007J02	BELOIT	ROCK CO	CITY GARAGE	80		23	77	69			382	342	1.5
510240008J02	BELOIT	ROCK CO	SEARS SERVICE BL	80		23	105	84			437	402	1.5
510380031F01	BROWN DEER	MILWAUKEE CO	7841 N 47TH ST	80		56	109	107			50	45	1.6
510520001J02	CHIPPEWA CO	CHIPPEWA CO	STARR AND LONGVI	80		30	91	90			352	261	2.3
510600003J02	COLUMBIA CO	COLUMBIA CO	LAKE GEORGE	80		10	78	75			392	332	2.0
510600004J02	COLUMBIA CO	COLUMBIA CO	DEMORPA PARK	80		13	95	74			372	332	2.0
510600005J02	COLUMBIA CO	COLUMBIA CO	MESSER	80		13	95	87			427	392	1.8
510600008F02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RO	80		14	96	87			412	317	2.2
510600018F02	DANE CO	DANE CO	SW OF LANDFILL S	80		28	99	95			547	487	1.7
510680019F02	DANE CO	DANE CO	NE COUNTY RD	80		12	73	65			442	407	1.5
510720001F01	DE PERE	BROWN CO	ST NORBERT COLL	80		53	132	99			49	46	1.5
510760002F03	DOOR CO	DOOR CO	PENINSULA STATE	80		29	43	38			26	23	1.4
510820003J02	DUNN CO	DUNN CO	RUSK	80		16	80	75			302	232	2.4
5108400002F01	EAU CLAIRE	EAU CLAIRE CO	2314 DOTY ST	80		39	81	78			467	432	1.4
5108400003F01	EAU CLAIRE	EAU CLAIRE CO	CENTRAL JR HI 31	80		17	106	94			582	532	1.6
5108400005F01	EAU CLAIRE	EAU CLAIRE CO	L E PHILLIPS HAL	80		58	99	89			43	39	1.7
5108400009F01	EAU CLAIRE	EAU CLAIRE CO	DAVIS AND BIRCH	80		56	105	105			50	43	1.7
5108400010J02	EAU CLAIRE	EAU CLAIRE CO	PRAIRIE LANE	80		20	88	78			312	282	2.3
5109600201F01	FOND DU LAC	FOND DU LAC CO	70 S PORTLAND ST	80		60	156	117		1	58	53	1.5
5110800101F03	FRANKLIN	MILWAUKEE CO	8695 S 68TH ST	80		60	113	105			48	43	1.6
5111400001F01	GRANT CO	GRANT CO	KIELER FIRE STAT	80		60	130	107			61	55	1.6
5111400003J03	GRANT CO	GRANT CO	KIELER	80		14	136	79			517	407	2.1
5111400004J03	GRANT CO	GRANT CO	POTOSI	80		14	105	95		1	547	419	2.2
5111400008J03	GRANT CO	GRANT CO	CASSVILLE	80		14	162	94		1	481	377	2.1
5111600001F01	GREEN BAY	BROWN CO	966 SHAWANO	80		56	118	111			54	50	1.5
5111600002F01	GREEN BAY	BROWN CO	100 N JEFFERSON	80		57	156	111		1	64	59	1.5
5111600003F01	GREEN BAY	BROWN CO	UWGB	80		55	95	94			43	39	1.6
5111600004F01	GREEN BAY	BROWN CO	1170 N QUINCY ST	80		44	138	131			737	677	1.5
5114400001J02	JACKSON CO	JACKSON CO	WILDCAT ROAD SIT	80		42	79	72			302	282	1.8
5114400002J02	JACKSON CO	JACKSON CO	HWY 54 SITE	80		49	140	103			347	317	2.0
5114400003J02	JACKSON CO	JACKSON CO	HO CHI MINH ROAD	80		47	88	87			297	267	1.7
5115400501F01	KENOSHA	KENOSHA CO	625-52ND STREET	80		54	137	124			58	52	1.6

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK,
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WISCONSIN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
511540005F02	KENOSHA	KENOSHA CO	STREET DEPT 6415	80		58	184	152		2	64	56	1.7
511540015F02	KENOSHA	KENOSHA CO	MF KENOSHA	80		58	129	125			60	54	1.6
511600003F01	LA CROSSE	LA CROSSE CO	COWLEY HALL 17TH	80		61	129	111			52	47	1.6
511600004F01	LA CROSSE	LA CROSSE CO	2350 HAGEN RD	80		14	91	77			47?	42?	1.7
511600005F01	LA CROSSE	LA CROSSE CO	AUDITORIUM 5TH &	80		53	120	115			54	50	1.5
511700001J03	LADYSMITH	RUSK CO	W COLLEGE AV & S	80		36	83	69			32?	28?	1.8
511700002J03	LADYSMITH	RUSK CO	1344 WHITE ROCK	80		36	128	92			49?	43?	1.7
511860003F02	MADISON	DANE CO	1709 N. SHERMAN	80		40	97	92			50?	46?	1.5
511860005F01	MADISON	DANE CO	29 N CHARTER STR	80		38	98	90			51?	48?	1.5
511860008F02	MADISON	DANE CO	2125 COMMERCIAL	80		40	177	110		1	61?	56?	1.5
511860009F01	MADISON	DANE CO	622 E DAYTON AVE	80		10	79	76			48?	45?	1.4
511880001F01	MANITOWOC	MANITOWOC CO	CITY HALL 817 FR	80		58	119	117			62	56	1.6
511920001F02	MARATHON CO	MARATHON CO	SCHOOL BUILDING	80		157	410	198	1	2	52	42	1.9
511920998F05	MARATHON CO	MARATHON CO	PRINTING SHOP BR	80		25	117	114			50?	45?	1.7
512000004J02	MARSHFIELD	WOOD CO	1604 E 4TH STREE	80		60	246	223		7	67	73	1.8
512080006F01	MENASHA	WINNEBAGO CO	104 MAIN ST	80		55	133	116			58	53	1.6
512090004J02	MENOMONIE	DUNN CO	.5 MILE NORTH O	80		17	86	74			35?	26?	2.2
512270018F02	MILWAUKEE	MILWAUKEE CO	230 S MUSKEGO AV	80		59	453	436	6	18	109	102	2.0
512280002F01	MILWAUKEE	MILWAUKEE CO	2969 S HOWELL AV	80		59	153	143		1	68	62	1.5
512280035F01	MILWAUKEE	MILWAUKEE CO	1640 S 24TH ST	80		59	136	130			63	57	1.5
512280037F01	MILWAUKEE	MILWAUKEE CO	5100 N 91ST ST	80		57	108	105			53	49	1.5
512280038F02	MILWAUKEE	MILWAUKEE CO	1750 S KINNICKIN	80		16	255	117		1	68?	60?	1.5
512280053F01	MILWAUKEE	MILWAUKEE CO	3031 N 41ST ST	80		59	130	117			57	52	1.6
512280056F01	MILWAUKEE	MILWAUKEE CO	1020 W CANAL ST	80		59	127	121			61	56	1.6
512280063F01	MILWAUKEE	MILWAUKEE CO	1313 W RESERVOIR	80		58	150	150			67	59	1.7
512280065F01	MILWAUKEE	MILWAUKEE CO	MITCHELL HULL UN	80		59	147	110			52	46	1.6
512280066F01	MILWAUKEE	MILWAUKEE CO	7520 W APPLETON	80		57	119	107			58	54	1.5
512280067F02	MILWAUKEE	MILWAUKEE CO	600 E GREENFIELD	80		59	223	208		9	99	86	1.7
512280068F01	MILWAUKEE	MILWAUKEE CO	2300 S 51ST STRE	80		58	190	127			64	59	1.5
512280069F01	MILWAUKEE	MILWAUKEE CO	PAGE CHEVROLET	80		19	106	115			66?	61?	1.5
512280070F01	MILWAUKEE	MILWAUKEE CO	FIRE DEPT HEADQU	80		58	183	173		4	80	72	1.6
513000001F01	NEENAH	WINNEBAGO CO	125 E COLUMBIAN	80		61	112	98			54	50	1.5
513100005F01	OSHKOSH	WINNEBAGO CO	HALSEY SCIENCE C	80		58	110	101			45	41	1.5
513100006F01	OSHKOSH	WINNEBAGO CO	400 PARK PLAZA	80		55	193	164	1	4	72	61	1.7
513200001F01	PLATTEVILLE	GRANT CO	UNIV WISC	80		61	115	115			52	47	1.6
513280001F01	PORT WASHINGTON	OZAUKEE CO	408 N LAKE ST	80		49	193	159		2	55	47	1.8
513400001F01	RACINE	RACINE CO	730 WASHINGTON A	80		60	241	140			61	56	1.5
513400003F01	RACINE	RACINE CO	3701 DURAND AVE	80		61	118	116			59	53	1.6
513400004F01	RACINE	RACINE CO	2210 RAPIDS DR	80		61	140	127			55	49	1.6

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WISCONSIN 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 150	APIT MEAN	GEO MEAN	GSD
5128E0015F01	RACINE	RACINE CO	1501 ALBERT ST	80		61	202	183		3	73	64	1.7
5128E0016F01	RACINE	RACINE CO	1519 WASHINGTON	80		60	191	159		2	69	62	1.6
5129C0001F01	RACINE CO	RACINE CO	R-K-T COLLEGE	80		59	118	110			54	50	1.5
5129C0003F01	RACINE CO	RACINE CO	TOWN HALL (HUSHE	80		60	137	135			56	50	1.6
5129E0001F05	PEECSELPS	SAUK CO	802 DIVISION STR	80		29	130	78			402 *	362	1.5
5129E0002F05	PEEDSELPS	SAUK CO	846 PLUM STREET	80		30	111	105			522	482	1.5
5130A0001F01	RIVER FALLS	PIERCE CO	AGR SCIENCE BLDG	80		57	103	86			45	41	1.5
5130A0002J03	ROCK CO	ROCK CO	AVALON RD. NEAR	80		7	97	58			412	332	2.2
5131C0001J03	RUSK CO	RUSK CO	BLKBERRY LN & ST	80		36	80	70			332	272	1.9
5131C0002J03	RUSK CO	RUSK CO	STATE HWY 27 & C	80		36	66	66			282	232	1.9
5132A0002J02	SHEBOYGAN	SHEBOYGAN CO	LAKESHORE DR & W	80		5	146	21			432	262	2.6
5132A0003J02	SHEBOYGAN	SHEBOYGAN CO	32ND & GEELE AVE	80		9	174	142		1	722	452	3.0
5132B0001J02	SHEBOYGAN CO	SHEBOYGAN CO	141 & TRANSMISSI	80		9	66	63			342	292	1.9
5132B0002J02	SHEBOYGAN CO	SHEBOYGAN CO	HWY KK, WILSON T	80		9	71	66			342	282	2.1
5132B0003J02	SHEBOYGAN CO	SHEBOYGAN CO	HWY FP & FRANSE	80		5	74	25			292	232	2.1
5133A0024F01	SOUTH MILWAUKEE	MILWAUKEE CO	1001 15TH AVE	80		58	129	126			57	51	1.6
5134B0004F01	SUPERIOR	DOUGLAS CO	BARSTOW HALL WSU	80		57	89	79			44	40	1.6
5134B0026F01	SUPERIOR	DOUGLAS CO	1709 EELKNAP ST	80		56	229	170		5	87	76	1.7
5134B0010J02	SUPERIOR	DOUGLAS CO	FIRE STATION	80		70	193	164		2	63	54	1.8
5134B0011J02	SUPERIOR	DOUGLAS CO	ABEX CORP	80		47	199	150		1	592	462	2.1
5134B0013F02	SUPERIOR	DOUGLAS CO	15 E 2ND STREET	80		111	237	207		8	79	58	1.9
5134B0014J02	SUPERIOR	DOUGLAS CO	404 TOWER AVE	80		49	276	200	1	3	892	762	1.8
5134B0015F01	SUPERIOR	DOUGLAS CO	WATER FILTRATION	80		12	46	42			332	312	1.5
5134B0016F01	SUPERIOR	DOUGLAS CO	TRU VALUE HARDWA	80		12	63	54			392	352	1.6
5134B0016F02	SUPERIOR	DOUGLAS CO	1811 42ND AVE. E	80		111	368	201	1	8	66	52	2.0
5136A0001F03	VILAS CO	VILAS CO	TROUT LAKE STATE	80		59	93	83			20	17	1.8
5137A0001F01	WAUKESHA	WAUKESHA CO	FIRE STA #1 ST P	80		41	183	158		2	762	672	1.7
5137B0012F02	WAUKESHA	WAUKESHA CO	1335 CLEVELAND C	80		15	275	163	1	2	872	722	1.9
5137B0013F02	WAUKESHA	WAUKESHA CO	1116 ADAMS	80		15	165	99			612	552	1.6
5137B0014F02	WAUKESHA	WAUKESHA CO	SHELL OIL	80		59	168	158		5	80	73	1.6
5138A0001F01	WAUSAU	MARATHON CO	U OF WI 718 7 AV	80		61	117	105			48	42	1.6
5138A0002F01	WAUSAU	MARATHON CO	MCLELLAN & 2ND	80		56	113	111			47	41	1.7
5138A0003F01	WAUSAU	MARATHON CO	ADRIAN ST	80		54	109	109			53	48	1.6
5139B0002F01	WAUWATOSA	MILWAUKEE CO	9722 W WATERTOWN	80		53	124	119			59	53	1.6
5139B0016F01	WEST ALLIS	MILWAUKEE CO	6501 W CLEVELAND	80		57	116	104			55	50	1.5

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) WYOMING 80-80

METHOD: GRAVIMETRIC, 24-HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	2ND	OBS> 260	OBS> 150	ARIT MEAN	GEO MEAN	GSD
5200400001F01	BIG HORN CO	BIG HORN CO	LOVELL WYOMING	80		55	176	96		1	52	46	1.6
5201000004F03	CARBON CO	CARBON CO	BOX 25 SAVERY, W	80		53	108	95			26	17	2.8
5201000005F02	CARBON CO	CARBON CO	FPI RES WEST OF	80		58	228	218		7	83	67	2.0
5201000001F01	CASPER	NATRONA CO	CENTER & C STS	80		56	205	167		2	73	63	1.7
5201000001F09	CASPER	NATRONA CO	CITY-COUNTY BUIL	80		13	174	144		1	822	752	1.5
5201000003F01	CASPER	NATRONA CO	NATRONA CO HEALT	80		48	204	124		1	57	45	2.1
5201000004F01	CASPER	NATRONA CO	CASPER WATER TPE	80		56	146	143			57	42	2.4
5201400001F01	CHEYENNE	LARAMIE CO	2001 CAPITOL AVE	80		66	395	242	1	5	71	56	2.0
5202000002F03	CROOK CO	CROOK CO	DEVILS TOWER	80		61	175	94		1	25	17	2.2
5202000003F03	DOUGLAS	CONVERSE CO	IRENE RANCH	80		50	153	140		1	35	26	2.1
5202400001F01	EVANSTON	UINTA CO	P.O. BOX 621 - E	80		45	217	205		4	87	69	2.3
5202600002F02	FREMONT CO	FREMONT CO	JEFFREY CITY SCH	80		24	123	100			452	332	1.8
5202800002F01	GILLETTE	CAMPBELL CO	1000 W 8TH ST.	80		55	141	136			53	51	1.7
5203000003F03	GOSHEN CO	GOSHEN CO	5 MILES SW OF LI	80		58	181	132		1	42	29	2.5
5203600001F03	JOHNSON CO	JOHNSON CO	26 MILES SW OF B	80		54	47	30			12	8	2.6
5203800001F01	LANDER	FREMONT CO	183 SOUTH 4TH	80		49	321	265	3	7	96	80	1.8
5204000005F01	LARAMIE	ALBANY CO	U OF WYOMING	80		47	79	78			44	41	1.5
5204600001F01	PIEDRTON	FREMONT CO	328 W MAIN	80		52	999	120	1	1	74	52	2.0
5206200001F01	ROCK SPRINGS	SWEETWATER CO	416 BRIDGER AVE	80		47	1149	369	16	21	192	142	2.2
5206200003F01	ROCK SPRINGS	SWEETWATER CO	1516 SUBLETTE	80		61	158	124		1	43	36	1.7
5206200004F01	ROCK SPRINGS	SWEETWATER CO	LANDEEN	80		57	522	405	8	18	135	105	2.1
5206600002F03	SHERIDAN CO	SHERIDAN CO	SHERIDAN	80		56	144	97			36	32	1.8
5206800001F03	SUBLETTE CO	SUBLETTE CO	BOULDER	80		57	47	38			15	12	2.0
5207000001F01	SWEETWATER CO	SWEETWATER CO	212 2ND ST. (GRA	80		55	189	161		3	57	44	2.2
5207200001F03	TETON CO	TETON CO	KELLY	80		51	40	37			13	10	2.3
5207200002F01	TETON CO	TETON CO	ELEMENTARY SCHOO	80		17	67	63			413	372	1.7
5208300001F01	WHEATLAND	PLATTE CO	WHEATLAND	80		41	173	133		1	55	47	1.8

2 INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) GUAM 80-80

METHOD: GRAVIMETRIC, 24 HOUR HI VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CFG	# OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 260	OBS > 190	ARIT MEAN	GEO MEAN	GSD
5407160007F01	AGANA DIST	AGANA DIST	ALLEN ST#1 MOTOR	80		37	680	109	1	1	93*	41*	1.9
5407160004F01	AGANA DIST	AGANA DIST	ADMIN BLDG AG	80		14	90	70			33*	27*	1.8
5407160014F1	CUMBO DIST	CUMBO DIST	FIRE STATION	80		52	91*	71			26	21	2.0
5407160004F02	PITI DIST	PITI DIST	ADMINISTRATION B	80		57	209	184		4	82	69	2.1

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SUSPENDED PARTICULATE MATTER (UG/M3) VIRGIN ISLANDS 80-80

METHOD: GRAVIMETRIC, 24 HOUR HI-VOLUME FILTER SAMPLE-91

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CFG	# OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS > 240	OBS > 150	ARIT MEAN	GEO MEAN	GSD
[illegible]	CHARLOTTE AMALIE	ST. THOMAS	WATER FRONT	80		46	189	189			45	41	1.5
[illegible]	CHARLOTTE AMALIE	ST. THOMAS	COLLEGE-OF THE V	80		174	181	179			43	41	1.5
[illegible]	[illegible]	ST. CROIX	PUNDIRO BAY, ST	80		72	174	153		1	44	38	1.7
[illegible]	[illegible]	ST. CROIX	ESTATE ANNUILLA	80		72	160	155			54	50	1.5
[illegible]	[illegible]	ST. CROIX	BETHLEHEM VILLAG	80		69	133	119			59	53	1.5

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

SECTION B. SULFUR DIOXIDE

Data from 24-hour bubbler monitors (the reference method) and from continuous SO_2 monitors are summarized in the format illustrated in Figure B-1. The righthand column identifies the instrumental method used at each station.

In the data summaries the stations are grouped by state. The summary data are formatted so that each line represents a station, beginning with its site code, site location, county name, site address, and year. The next column, number of valid values, represents the number of 24-hour samples for bubblers or hourly measurements for continuous instruments. The first- and second-highest 24-hour values (or averages) are reported in the next two columns. The next column reports the number of values (or nonoverlapping 24-hour averages for continuous instruments) exceeding the 24-hour standard (365 $\mu g/m^3$).

The next three columns pertain only to continuous instruments, reporting the first- and second-highest 3-hour running averages and reporting the number of nonoverlapping events when the running 3-hour average of the hourly SO_2 measurements exceeded the 3-hour standard (1300 $\mu g/m^3$).

The next two columns, pertaining only to continuous instruments, list the first- and second-highest values for 1-hour observations.

The final two columns present the annual arithmetic mean and the instrumental method used at each station. The mean should be compared to the annual standard (80 $\mu g/m^3$) to identify violations. Any mean that was not calculated with four valid quarters of data is flagged with a question mark.

SULFUR DIOXIDE

Figure B 1. Explanation of column headings in summary data for sulfur dioxide.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ALABAMA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MADH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASAPCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
0100400025F01	CHILDERSBURG	TALLADEGA CO	COMMUNITY CENTER	80		43	71	18							9	97
0100600027N02	COLBERT CO	COLBERT CO	TVA	80		4238	93	67		393	341		681	550	147	14
0100600036N02	COLBERT CO	COLBERT CO	TVA	80		4189	80	76		428	384		629	498	143	14
0100600038N02	COLBERT CO	COLBERT CO	TVA NO 9	80		4182	147	129		760	454		1022	734	223	14
0100600037N02	COLBERT CO	COLBERT CO	TVA NO 10	80		4292	125	118		576	524		969	707	173	14
0100600040N02	COLBERT CO	COLBERT CO	STA. ON LEFT OF	80		4262	123	117		681	498		760	734	232	14
0110400070G02	DECATUR	MORGAN CO	FIRE STA #2	80		6871	193	178		229	205		249	236	35	14
0110800020F02	DOTHAN	HOUSTON CO		80		46	266	176							21	97
0111600020J02	ENTERPRISE	COFFEE CO	RT.1 BOX 94	80		31	22	6							3	97
0110400140H04	HUNTSVILLE	MADISON CO	AIR POLLUTION CO	80		59	5	3							3	97
0119200021N02	JACKSON CO	JACKSON CO	TVA	80		4088	124	108		314	236		576	445	179	14
0119200034N02	JACKSON CO	JACKSON CO	TVA	80		4061	159	115		463	262		707	603	222	14
0119200040N02	JACKSON CO	JACKSON CO	TVA	80		4184	96	96		410	279		734	472	219	14
0119200019N02	JACKSON CO	JACKSON CO	TVA	80		4178	116	76		333	306		576	419	192	14
0119200029N02	JACKSON CO	JACKSON CO	TVA	80		3967	176	156		1135	419		2332	1180	217	14
0119200021N02	JACKSON CO	JACKSON CO	TVA	80		4173	117	84		534	323		1339	524	157	14
0119200026N02	JACKSON CO	JACKSON CO	TVA	80		3530	156	109		376	367		707	603	237	14
0119200027N02	JACKSON CO	JACKSON CO	TVA	80		4160	173	130		437	343		681	498	192	14
0119200029N02	JACKSON CO	JACKSON CO	TVA	80		4167	124	81		201	192		262	236	192	14
0119200029N02	JACKSON CO	JACKSON CO	TVA	80		4121	130	77		349	253		472	367	162	14
0119200359N02	JACKSON CO	JACKSON CO	JACKSON CO. ,ALA	80		3971	116	74		245	218		262	236	187	14
0119200359N02	JACKSON CO	JACKSON CO	JACKSON , ALA.	80		3597	98	65		166	166		341	236	162	14
0119200357N02	JACKSON CO	JACKSON CO	JACKSON CO., ALA	80		4139	142	129		690	480		760	707	202	14
0119200398F02	JACKSON CO	JACKSON CO	FLATROCK	80		348	93	64		306	245		393	328	181	14
0119200398F02	JACKSON CO	JACKSON CO	FLATROCK	80		5938	206	111		983	651		1245	1245	149	20
0119200359H01	JACKSON CO	JACKSON CO	WIDOWS CREEK	80		4008	124	108		314	236		576	445	179	14
0100600021N02	LAUDERDALE CO	LAUDERDALE CO	TVA NO 1	80		4214	190	153		786	507		838	812	193	14
0100600029N02	LAUDERDALE CO	LAUDERDALE CO	TVA	80		4219	90	78		437	288		498	472	181	14
0100600040N02	LAUDERDALE CO	LAUDERDALE CO	TVA	80		4273	130	97		498	393		576	550	177	14
0100600040N02	LAUDERDALE CO	LAUDERDALE CO	TVA NO 7	80		4172	118	109		36	341		760	472	197	14
0138000050G02	MOBILE	MOBILE CO		80		1317	87	81		220	164		236	236	221	14
0138000050G02	MOBILE	MOBILE CO		80		1603	65	36		141	107		172	149	42	20
0114200050G02	MOBILE CO.	MOBILE CO	THEODORE IND PK	80		1585	43	35		143	133		202	144	102	14
0114200050G02	MOBILE CO	MOBILE CO	THEODORE IND PK	80		1603	55	43		94	87		118	110	109	20
0114200020F02	MOBILE CO	MOBILE CO	SALCO	80		333	95	55		293	108		393	328	169	14
0114200020F02	MOBILE CO	MOBILE CO	SALCO	80		3407	253	218		480	402		685	634	241	20
0126400020F01	PRATTVILLE	AUTAUGA CO	AUBURN EXPERIMEN	80		2344	40	35		87	83		105	92	91	14

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ALASKA 80-80

METHODS: HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MACH TITRATION-18, CATALYST FLAME PHOTOMETRIC 19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASHPERD-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, [illegible] GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
[illegible]	ANCHORAGE	ANCHORAGE CO	ANCHORAGE TIMES	80		960	5	4		11	11		29	29	3*	03
[illegible]	BARROW ED	BARROW ED	SOHIO DRILL PAD	80		1810	5	4		13	13		18	18	3*	10
[illegible]	BARROW ED	BARROW ED	ARCO DRILL SITE	80		1905	10	6		12	11		21	16	3*	10
[illegible]	VALDEZ-CHITINA-WHIT	VALDEZ-CHITINA-	750 FOOT LEVEL I	80		6567	57	49		166	157		275	147	9*	03
[illegible]	VALDEZ-CHITINA-WHIT	VALDEZ-CHITINA-	EAST GATE BUILDI	80		8424	C16	189		270	251		335	249	11	10

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ARIZONA 80-80

METHODS: HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASHPERD-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, [illegible] GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
[illegible]	PIMA CO	PIMA CO	WELL ROAD	80		8634	475	452	2	1597	1502	5	3251	2109	25	12
[illegible]	APACHE CO	APACHE CO		80		29	20	17							17*	04
[illegible]	COCHISE CO	COCHISE CO	RURAL ROUTE 1 (D	80		7888	247	247		1645	1524	2	2684	2130	36	03
[illegible]	COCHISE CO	COCHISE CO	TY BIMER RES (CO	80		7414	364	320	1	1414	1362	3	2710	2169	42	12
[illegible]	GILA CO	GILA CO	CANYON LP HAIDEN	80		7305	465	414	2	1410	1389	3	[illegible]	[illegible]	[illegible]	10
[illegible]	GILA CO	GILA CO		80		7317	774	733	11	4214	3305	10	6724	4214	69	10
[illegible]	[illegible]	COCONINO CO	GRAND CANYON NAT	80		35	14	7							4*	12
[illegible]	GREENLEE CO	GREENLEE CO	STARTON	80		7345	663	653	26	2760	2564	30	4701	4612	161	12
[illegible]	GREENLEE CO	GREENLEE CO	RIDGE OF MINE	80		6612	753	550	13	3594	2842	14	4744	3975	77	09
[illegible]	MIAMI	GILA CO	DIXIE-MIAMI HWY	80		7435	1736	1394		4761	4630	2	8436	6677	133	10
[illegible]	MIAMI	GILA CO	MIAMI EAST	80		8433	1221	1196		4233	3509		6438	6141	133	10
[illegible]	MIAMI	GILA CO	MIAMI SOUTHEAST	80		8304	913	878		3295	2958		5442	5434	95	02
[illegible]	MIAMI	GILA CO	5 S MI ESE	80		8357	5?4	536	6	2455	2321	12	5?4	5?0	78	10
[illegible]	MARICOPA CO	MARICOPA CO	1845 E ROOSEVELT	80		[illegible]	54	49		55	54		92	92	36*	12
[illegible]	PIMA CO	PIMA CO	JAMES STATION (I	80		8?3	3	3		20	20		29	29	11*	12
[illegible]	PIMA CO	PIMA CO	1 MI N TANQUE VE	80		[illegible]	64	56		197	143		212	183	14*	12
[illegible]	PINAL CO	PINAL CO	RIPPAHN R FIELD	80		7?3?	315	274		1?65	1?1?	1	2?4?	2?4?	54*	12
[illegible]	PIMA CO	PIMA CO	22 ST & CRAYCROF	80		4?1?	43	36		4	22		5?	5?	4*	12

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ARKANSAS 80-80

METHODS: HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE AEROCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
0+0560001N02	CRITTENDEN CO	CRITTENDEN CO	3 2 M SSW ALLEN	80		1893	99	71		201	166		419	314	22?	14
0+0780001F01	EL DORADO	UNION CO	MURPHY OIL CAM &	80		52	22	16							3	97
0+0740001F01	FORT SMITH	SEBASTIAN CO	MAIN FIRE STA 5	80		59	10	3							3	97
0+1010001F01	HARRISON	BOONE CO	120 SO SPRING	80		56	26	11							3	97
0+1310001F01	JONESBORO	CRAIGHEAD CO	314 W WASHINGTON	80		51	14	11							3	97
0+1440001F01	LITTLE ROCK	PULASKI CO	POL & CRTS 700 W	80		60	345	50							10	97
0+1830002F01	NORTH LITTLE ROCK	PULASKI CO	NLR AIRPORT	80		6816	32	30		79	62		131	118	4	00
0+2580002F01	TEXARKANA	MILLER CO	5TH & BEECH ST	80		60	77	8							4	97
0+2740002F01	WEST MEMPHIS	CRITTENDEN CO	E BARTON ST	80		42	24	17							42	97

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? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG M3) CALIFORNIA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MADH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-ICH, ULTRAVIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24 HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
060030001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	80		7546	69	67		190	148		210	210	18	14
060650001I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	80		6939	87	74		105	105		131	105	24	13
060290003F01	BAKERSFIELD	KERN CO	225 CHESTER AVE	80		3703	92	86		175	157		210	183	24?	20
060950001I01	BENICIA	SOLANO CO	200 EAST L STREE	80		1163	10	10		35	35		52	52	3?	14
060370001I01	BURBANK	LOS ANGELES CO	228 W PALM	80		7856	83	69		105	105		105	105	23	13
061330001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	80		4355	109	95		210	210		341	288	21?	20
061370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	80		5743	23	20		35	35		52	52	5?	20
061660001I01	CONCORD	CONTRA COSTA CO	591 TREAT BLVD	80		7975	60	44		148	114		183	157	7	20
061330001I01	CONTRA COSTA CO	CONTRA COSTA CO	KENDALL AVE	80		1439	43	42		96	87		131	105	13?	14
061740001I01	COSTA MESA	ORANGE CO	PLACENTIA	80		5238	80	46		140	140		157	157	17?	14
060210001I01	EL CAJON	SAN DIEGO CO	110 E LEXINGTON	80		3996	54	44		105	96		131	131	19?	20
060730001I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	80		4385	63	60		114	105		131	131	20?	20
060710001I01	FONTANA	SAN BERNARDINO	14838 FOOTHILL B	80		741	38	32		96	61		105	105	10?	14
060710001I01	FONTANA	SAN BERNARDINO	14838 FOOTHILL B	80		7243	47	46		175	166		236	210	15	20
060190005F01	FRESNO	FRESNO CO	OLIVE	80		8152	118	103		210	157		236	210	9	20
063120001I01	LA HABRA	ORANGE CO	621 W LAMBERT	80		5395	84	63		218	201		236	236	23?	14
060710001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	80		861	70	46		114	96		183	131	17?	13
064100003I01	LONG BEACH	LOS ANGELES CO	3648N LONG BEAC	80		1142	46	44		201	197		236	210	17?	13
064100002I01	LONG BEACH	LOS ANGELES CO	3648N LONG BEAC	80		7617	77	76		118	183		262	236	18	20
064100004I01	LOS ALAMITOS	ORANGE CO	LEXINGTON & FAIR	80		6642	911	84		336	227		367	314	25?	14
064150003I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	80		6855	115	95		157	148		157	157	22	20
064160004F01	LOS ANGELES	LOS ANGELES CO	MT LEE	80		4745	64	55		131	105		236	131	21?	20
064190005I01	LOS ANGELES	LOS ANGELES CO	1630 ROBERTSON B	80		1788	30	30		79	79		79	79	20?	13
064190010I01	LOS ANGELES CO	LOS ANGELES CO	28930 GAULT ST P	80		862	42	42		79	79		79	79	20	13
064240001I01	LYNWOOD	LOS ANGELES CO	11120 LONG BEACH	80		1346	174	134		236	210		236	236	33?	13
064160001I01	LYNWOOD	LOS ANGELES CO	11120 LONG BEACH	80		5461	44	44		131	131		210	157	23	20
064440001I01	MARTINEZ	CONTRA COSTA CO	521 JONES ST	80		1307	39	31		87	74		105	105	9?	14
064[illegible]	MODESTO	STANISLAUS CO	1014 J ST	80		1401	39	38		66	61		105	79	5?	20
064[illegible]	OCEANSIDE	SAN DIEGO CO	320 S COAST HWY	80		4488	70	43		118	96		131	105	13?	20
060330001F01	OILDALE	KERN CO	HAVEN ST	80		5[illegible]	219	218		350	247		446	367	72?	20
063[illegible]	PALM SPRINGS	BIG MOUNTAIN CLUB	BIG MOUNTAIN CLUB	80		8[illegible]	44	44		79	79		79	79	18?	14
060[illegible]	PASADENA	LOS ANGELES CO	1234 E WALNUT ST	80		7[illegible]	44	43		131	131		131	131	23?	13
060[illegible]	PORT HUENEME	LOS ANGELES CO	PORT HUENEME	80		7[illegible]	44	44		131	131		183	183	22?	13
060[illegible]	RICHMOND	CONTRA COSTA CO	501 W TORPEDO ST	80		1[illegible]	74	74		157	157		367	341	42?	20
060[illegible]	RICHMOND	CONTRA COSTA CO	1144 W [illegible]	80		1[illegible]	4	4		79	79		79	79	7?	14
060[illegible]	RICHMOND	CONTRA COSTA CO	1144 W [illegible]	80		1[illegible]	4	4		79	79		79	79	7?	14
060[illegible]	RIVERSIDE	RIVERSIDE CO	[illegible]	80		1[illegible]	4	4		79	79		79	79	3?	14
060[illegible]	RIVERSIDE	RIVERSIDE CO	[illegible]	80		1[illegible]	4	4		79	79		52	52	3?	14
060[illegible]	RIVERSIDE	RIVERSIDE CO	[illegible]	80		1[illegible]	4	4		79	79		79	79	11	20
060[illegible]	RIVERSIDE	RIVERSIDE CO	[illegible]	80		1[illegible]	4	4		131	131		131	131	14?	20

* INDICATES THAT THE MEANS DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) CALIFORNIA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
0568000301	SACRAMENTO	SACRAMENTO CO	1025 P ST	80		5392	18	18		36	26		52	26	4?	20
0566000101	SAN BERNARDINO	SAN BERNARDINO	172 W 3RD ST	80		1369	54	51		79	79		79	79	16?	14
0568000401	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	80		4344	58	50		148	131		210	183 *	16?	20
0566000401	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	80		7949	50	46		96	87		167	165	7	20
0570000101	SAN LUIS OBISPO CO	SAN LUIS OBISPO	TENTH ST	80		2152	3	3		3	3		3	3	3?	20
0572000401	SANTA BARBARA	SANTA BARBARA C	831 STATE ST	80		7039	28	28		65*	61		79	79	6	20
0572000801	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	80		7923	16	13*		26	26		26	26	3	20
0572000201	SANTA BARBARA CO	SANTA BARBARA C	330 N FAIRVIEW	80		7959	21	19		52	35		52	52	4	20
0571400001	SANTA MARIA	SANTA BARBARA C	E. MAIN ST.	80		8710	44	32		131	120		183	157	8	20
0576000101	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	80		6334	58	49		131	131**		210	183	9?	20
0573000401	SOUTH LAKE TAHOE	EL DORADO CO	DUPLAR	80		2143	23	15		44	27		54	52	4?	20
0583400501	STOCKTON	SAN JOAQUIN CO	UNION ISLAND	80		3412	20	17		35	35		52	52	3?	20
0568400601	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	80		6911	55	49		140	131		183	157	14	20
0568000401	VALLEJO	SOLANO CO	TUOLUMNE ST.	80		2343	12	11		444	27		52	52	3?	14
0567000101	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	80		5467	93	93		288	271		419	341	24?	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) COLORADO 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP CFR	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
0405000201	DENVER	DENVER CO	2105 BROADWAY	80		7747	200	146		453	410		523	559	23	20
0405000101	DENVER	DENVER CO	E COLFAX AVE & C	80		23	107			189	146		249	146	55?	12
0410000201	PUEBLO	PUEBLO CO	325 EAST GRANT -	80		2396	2153	2152	7	2410	2410	106	2410	2410	1376?	14
0410100101	WELD	ADAMS CO	E 78TH AVE & STE	80		7519	74	49		144	144		210	262	12	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG M3) CONNECTICUT 80-80

METHODS: HOURLY VALUES. WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16,
PARA-ROSANILINE-NORM TITRATION-17, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21,
DIFFERENTIAL ABSORPTION-27, ULTRA VIOLET STIMULATED FLUORESCENCE-28,SEQUENTIAL CONDUCTIMETRIC-33,
PARA ROSANILINE PARAFORMALDEHYDE-SULFAMIC ACID 91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	AP	REP ORG	NOBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
0700460301F01	ERIANGROUP	FAIRFIELD CO	CITY HALL	80		4696	82	73		139	133		219	199	19?	1+
0700460301F01	ERIANGROUP	FAIRFIELD CO	CITY HALL	80		2540	199	194		302	252		333	328	33?	20
0700460301F01	ERIANGROUP	FAIRFIELD CO	TRAILER MALLET	80		8649	167	161		251	25?		401	2??	33	10
0700460301F01	DANBURY	FAIRFIELD CO	TRAILER OSBORNE	80		6467	133	110		182	176		197	189	19	10
0700460301F01	ENFIELD	HARTFORD CO		80		4541	105	81		204	201		268	233	139	20
0700460301F01	GREENWICH	FAIRFIELD CT	BRUCE GOLF COURS	80		8603	171	166		311	252		4?9	307	29?	20
0700460301F01	HARTFORD	HARTFORD CO	HARTFORD TRAILER	80		8750	200	143		343	274		362	338	39	20
0700460301F01	MILFORD	NEW HAVEN CO	COMMUNITY CENTE	80		1142	121	106		188	185		197	184	427	1+
0700460301F01	MILFORD	NEW HAVEN CO	COMMUNITY CENTE	80		7035	175	167		335	342		484	483	39	10
0700460301F01	NEW BRITAIN	HARTFORD CO		80		7313	122	99		152	144		194	194	19	20
0700460301F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	80		8532	205	174		359	293		422	343	39	20
0700460301F01	STAMFORD	FAIRFIELD CO	TRAILER NORTH ST	80		8580	167	120		244	209		289	278	29	20
0700460301F01	WATERBURY	NEW HAVEN CO	TRAILER AT DOT E	80		8754	189	92		209	179		219	210	32	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG M3) DELAWARE 80-80

METHODS: HOURLY VALUES. WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16,
PARA-ROSANILINE-NORM TITRATION-17, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21,
DIFFERENTIAL ABSORPTION-27, ULTRA VIOLET STIMULATED FLUORESCENCE-28,SEQUENTIAL CONDUCTIMETRIC-33,
PARA ROSANILINE PARAFORMALDEHYDE-SULFAMIC ACID 91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	AP	REP ORG	NOBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
0700460301F01	CLAYMONT	KENT CO	DOVER ROLLIE STA	80		8?68	107	94		216	142		314	2??	19	10
0700460301F01	NEWARK	NEW CASTLE CO	UNIV OF DELAWARE	80		7?78	76	73		149	134		1?5	2?4	4	1+
0700460301F01	NEW CASTLE	NEW CASTLE CO	FRED LANDONS HA	80		7?9?	101	69		192	164		2?7	1?1	40	1+
0700460301F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	80		7?1?	217	107		410	3??		5?4	4??	19	20
0700460301F01	NEW CASTLE CO	NEW CASTLE CO	NEW CROWN BUILDING	80		61??	154	93		2?3	1?1		2??	2?4	19	10
0700460301F01	NEW CASTLE CO	NEW CASTLE CO	DELAWARE CITY	80		7?0?	176	168		410	3?3		4??	3?2	19	10
0700460301F01	SEAFORD	SUSSEX CO	WATER TOWER SEAFO	80		8?1?	146	115		2??	1??		4??	3?4	3?	1+
0700460301F01	WILMINGTON	NEW CASTLE CO	STATE PRISON TR	80		7?0?	14?	112		3??	1??		4??	3??	39	1+
0700460301F01	WILMINGTON	NEW CASTLE CO	MARINE TERMINAL	80		1?0??	120	107		2?5	1??		31	2??	1??	1+

* INDICATES THAT THE MEAN DOES NOT SATISFY COMPLETENESS CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) DISTRICT OF COL 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-92

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
090020013101	WASHINGTON	WASHINGTON	4300 13TH ST. NW	80		5759	99	98		271	183		524	301	28?	16
090020017101	WASHINGTON	WASHINGTON	24TH & L STS. NW	80		8535	151	145		358	306		524	328	43	16
090020033101	WASHINGTON	WASHINGTON	ALABAMA AV. & H	80		4683	96	94		179	170		236	223	27?	20

P INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) FLORIDA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VICLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
120180002F01	BARTOW	POLK CO		80		40	30	21							5?	97
100300007S02	BRADENTON	MANATEE CO	PARRISH - RUTLAN	80		55	69	26							6	97
100300007G02	BRADENTON	MANATEE CO	KEEN ROAD PAR	80		60	40	33							6	97
100370001G01	BRANDON	HILLSBOROUGH CO	BRANDON WATER &	80		57	16	8							3	97
100380004F02	BREVARD CO	BREVARD CO	TICO AIRPORT	80		32	34	29							7?	97
100380005J02	BREVARD CO	BREVARD CO	HUNT ST AND FAY	80		18	14	9							5?	97
100380006J02	BREVARD CO	BREVARD CO	2 KM N OF COURTE	80		19	6	6							4?	97
100380009H02	BREVARD CO	BREVARD CO	INDIAN RIVER	80		23	11	11							5?	97
100540001J02	CHATTAHOOCHEE	GADSDEN CO		80		4242	43	39		187	132		275	231	6?*	16
100540002J02	CHATTAHOOCHEE	GADSDEN CO	SCHOLZ SOUTH REM	80		4239	219	88		434	355		692	645	11?	16
100580002F02	CITRUS CO	CITRUS CO	CURTIS TOOL CO.	80		1894	67	57		341	279		472	445	5?	20
100580002F02	CITRUS CO	CITRUS CO	CURTIS TOOL CO.	80		44	7	7							3	97
100580003J02	CITRUS CO	CITRUS CO	TWIN RIVERS MARI	80		5331	37	34		228	162		286	262	6?	20
100580004J02	CITRUS CO	CITRUS CO	DOWNTOWN CRYSTAL	80		31	12	3							3?	97
100580005J02	CITRUS CO	CITRUS CO	5 MILES WEST OF	80		6244	61	57		277	273		448	398	8?	20
100620004F02	CLEARWATER	PINELLAS CO	CLEARWATER CAMPU	80		54	50	26							7	97
100660021F01	CLEWISTON	HENDRY CO	U.S. 27 W.	80		45	13	10							3	97
100860015J02	DADE CO	DADE CO	PALM DR. W OF TA	80		56	10	9							4?	97
100860016J02	DADE CO	DADE CO	PALM DR. E OF 11	80		51	15	7							4?	97
100910002G01	DAVIE	BROWARD CO	UNIV.OF FLA.AGR.	80		36	8	8							3?	97
101260001G01	DUNEDIN	PINELLAS CO	ON CURLEW ROAD	80		34	46	41							9	97
101280004F02	FERNANDINA BEACH	NASSAU CO	POLICE STATION	80		13	59	14							10?	97
101280005F01	FERNANDINA BEACH	NASSAU CO	WASTE WATER TRTM	80		377	198	130		510	368		634	451	39?	20
101280005F02	FERNANDINA BEACH	NASSAU CO	WASTE WATER TRTM	80		14	221	160							51?	97
101280006F02	FERNANDINA BEACH	NASSAU CO	WASTE WATER STA.	80		8	18	13							8?	97
101260003G01	FORT LAUDERDALE	BROWARD CO	AIR LAB 2	80		34	165	10							7?	97
101260004F01	FORT LAUDERDALE	BROWARD CO	500 S W 14TH CT	80		37	13	8							3?	97
101260005J02	FORT LAUDERDALE	BROWARD CO	SW 49TH CT.	80		50	16	13							4?	97
101260006J02	FORT LAUDERDALE	BROWARD CO	SW 39TH ST.	80		54	16	13							4?	97
101260007J02	FORT LAUDERDALE	BROWARD CO	OCEAN DRIVE	80		51	29	28							5?	97
101300001F01	FORT MYERS	LEE CO	SEWAGE PLANT	80		46	10	9							3	97
101300005F01	FORT MYERS	LEE CO	FT MYERS WATER T	80		2124	102	40		222	187		262*	233	3?*	20
101280005F02	FORT PIERCE	ST LUCIE CO	FT.PIERCE FIRE D	80		48	9	6							3	97
101280006J03	FORT PIERCE	ST LUCIE CO	500 BOSTON AVE.	80		31	12	5							3?	97
101280007J03	FORT PIERCE	ST LUCIE CO	707 N. 7TH ST	80		35	10	5							3?	97
101280008J03	FORT PIERCE	ST LUCIE CO	SEAWAY DRIVE CAU	80		33	6	5							3?	97
101420001F01	GAINESVILLE	ALACHUA CO	23RD AVE	80		71	31	29		126	107		126	126	9?*	20
101420010G02	GAINESVILLE	ALACHUA CO	OAKS MALL	80		13	28	12							12*	97
101570001F01	GLADES CO	GLADES CO	U S 27 WEST (MOD	80		10	6	5							3?	97

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) FLORIDA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MACK TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	APIT MEAN	MTH
101635001F03	GULF BREEZE	SANTA ROSA CO	CITY HALL BLDG.	80		35	60	52							72	97
101440014F02	HAMILTON CO	HAMILTON CO	WHITE SPRINGS ST	80		3	3	3							32	97
101800033S03	HILLSBOROUGH CO	HILLSBOROUGH CO	FIRE STATION	80		55	81	71							12	97
101800021S02	HILLSBOROUGH CO	HILLSBOROUGH CO	TECO #2 BB COUNT	80		7797	112	71		465	362		747	590	11	20
101800066S02	HILLSBOROUGH CO	HILLSBOROUGH CO	HWY 41 (GIBSONTO	80		53	86	73							13	97
101800033S02	HILLSBOROUGH CO	HILLSBOROUGH CO	GARDINIER	80		57	47	42							11	97
101800094S02	HILLSBOROUGH CO	HILLSBOROUGH CO	APOLLO BCH	80		7882	120	96		479	464		912	747	10	20
101840002J02	HOLMES CO	HOLMES CO		80		4345	21	17		47	37		50	50	32	16
101940001J02	JACKSON CO	JACKSON CO		80		4368	66	57		234	200		335	328	82	16
101940002J02	JACKSON CO	JACKSON CO		80		4363	127	88		396	351		610	608	102	16
101960032H02	JACKSONVILLE	DUVAL CO	KOOKER PARK	80		7441	178	170		345	341		445	419	24	20
101960072H01	JACKSONVILLE	DUVAL CO	FIRE STATION # 1	80		2591	124	121		297	293		485	432	272	20
101960079H02	JACKSONVILLE	DUVAL CO	FORT CAROLINE	80		5406	69	65		157	144		223	223	202	20
101960059H02	JACKSONVILLE	DUVAL CO	SOUTHSIDE LIBRAR	80		6106	249	218		389	345		445	393	182	20
101960061H02	JACKSONVILLE	DUVAL CO	CEDAR BAY	80		7063	53	53		336	279		472	328	13	20
101960084J03	JACKSONVILLE	DUVAL CO	CEDAR POINT ROAD	80		757				232	117		307	173	82	20
102160001F01	LAKELAND	POLK CO	PUBLIC WORKS PAR	80		46	13	13							4	97
102260002G01	LARGO	PINELLAS CO	SHERIFF DEPARTME	80		54	21	20							5	97
102270001G01	LAUDERDALE LAKES	BROWARD CO	3701 N STATE ROA	80		55	5	5							3	97
102360001J02	LEVY CO	LEVY CO	OFF HIGHWAY 40	80		31	12	3							32	97
102420002J02	LYNN HAVEN	BAY CO		80		4195	82	81		308	226		453	393	102	16
102420003J02	LYNN HAVEN	BAY CO		80		4363	68	65		196	195		393	341	72	16
102420004J02	LYNN HAVEN	BAY CO		80		3826	125	69		369	319		605	537	112	16
102420005J02	LYNN HAVEN	BAY CO		80		4337	144	98		402	349		550	472	102	16
102540004G03	MANATEE CO	MANATEE CO	PT 64 TREATMENT	80		55	38	26							4	97
102540005G02	MANATEE CO	MANATEE CO	COUNTY LINE AT U	80		47	29	15							5	97
102540008G02	MANATEE CO	MANATEE CO	HOLLAND HOUSE BU	80		52	63	31							5	97
102540011G02	MANATEE CO	MANATEE CO	ROSS SOCOLOF FIS	80		54	37	29							5	97
102540014G02	MANATEE CO	MANATEE CO	FORT MANATEE	80		52	74	35							6	97
102620004F02	MARTIN CO	MARTIN CO	LAKE OKEECHOBEE	80		56	32	18							4	97
102620005F02	MARTIN CO	MARTIN CO	HALES DAIRY	80		55	31	17							3	97
102860001G01	MERRITT ISLAND	BREVARD CO	MERRIT ISLAND CO	80		7329	48	39		125	125		183	157	5	20
102700061G01	MIAMI	DADE CO		80		7620	23	23		39	35		39	39	7	20
102860003F02	MULBERRY	POLK CO	MULBERRY FLA	80		33	7	5							3	97
102980003F01	NAPLES	COLLIER CO	EAST NAPLES FIRE	80		27	5	3							32	97
103280004F01	ORLANDO	ORANGE CO	535 N PRIMROSE	80		50	31	27							5	97
103480003F01	PANAMA CITY	BAY CO	PANAMA CITY AIRP	80		21	3	3							32	97
101530001G01	PEMBROKE PINES	BROWARD CO	7400 JOHNSON ST	80		55	18	8							3	97
103640003F02	PENSACOLA	ESCAMBIA CO	UHF LIBRARY	80		43	139	94							142	97

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) FLORIDA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-18, CATALYST, FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	APIT MEAN	MTH
103540004F01	PENSACOLA	ESCAMBIA CO	ELLISON FIELD	80		7918	213	197		742	593		901	859	30	20
103540007J02	PENSACOLA	ESCAMBIA CO		80		4217	77	65		355	279		466	440	9?	16
103540008J02	PENSACOLA	ESCAMBIA CO		80		4327	112	104		405	369		576	469	11?	16
103540009J02	PENSACOLA	ESCAMBIA CO		80		4235	155	98		314	309		419	390	12?	16
103540010J02	PENSACOLA	ESCAMBIA CO		80		4264	233	226		569	493		757	741	15?	16
103540011J02	PENSACOLA	ESCAMBIA CO		80		4263	169	140		535	490		812	650	12?	16
103540012J02	PENSACOLA	ESCAMBIA CO		80		4299	111	104		356	349		500	495	13?	16
103540016F02	PENSACOLA	ESCAMBIA CO	MONSANTO SOUTH	80		61	37	37							5	97
103540017J02	PENSACOLA	ESCAMBIA CO	LAYMAN REMOTE	80		3877	68	59		381	356		514	487	11?	16
103660001G01	PLANT CITY	HILLSBOROUGH CO		80		58	29	26?							7	97
103680010F02	POLK CO	POLK CO	NICHOLS FL	80		56	139	48							18	97
103680011F02	POLK CO	POLK CO	BRADLEY FL	80		56	57	38							7	97
103680012F02	POLK CO	POLK CO	FLA POWER SUB ST	80		51	80	49							10	97
103760002F01	PUNTA GORDA	CHARLOTTE CO	3201 GOLF COURSE	80		44	16	12							4	97
103780001F02	PUTNAM CO	PUTNAM CO	KAYLARKIN AIRPOR	80		19	14	12							6?	97
1038+0001J02	RIVIERA BEACH	PALM BEACH CO		80		56	12	6							3?	97
1038+0002J02	RIVIERA BEACH	PALM BEACH CO	V AVE AND 10 ST	80		54	64	6							4?	97
1038+0003G02	RIVIERA BEACH	PALM BEACH CO	2030 AVENUE L	80		3411	36	31		39	38		42	39	7?	20
103900002F01	ST AUGUSTINE	ST JOHNS CO	ON ROOF OF CITY	80		7	12	11							10?	97
103900003F01	ST AUGUSTINE	ST JOHNS CO	STP NO. 1	80		9	15	15							9?	97
103940002J03	ST JOHNS CO	ST JOHNS CO	RIVERDALE, FLA	80		5597	38	32		58	50		73	50	5?	20
103980012G01	ST PETERSBURG	PINELLAS CO	STATE TRAILER	80		47	48	36							9	97
103980018G01	ST PETERSBURG	PINELLAS CO		80		60	58	30							8	97
103980023G02	ST PETERSBURG	PINELLAS CO	SAN MARTIN RD.	80		8251	135	98		358	319		511	485	15	16
103980023G02	ST PETERSBURG	PINELLAS CO	SAN MARTIN RD.	80		53	42	40							10?	97
104+0002J02	SANTA ROSA CO	SANTA ROSA CO	ROUTE 1 (JAY)	80		33	11	10							3?	97
104+0003J02	SANTA ROSA CO	SANTA ROSA CO	ROUTE 1 FLOMATON	80		33	52	11							5?	97
104+0004J02	SANTA ROSA CO	SANTA ROSA CO	RT 3 BOX 158 (JA	80		33	29	15							4?	97
104+0005J02	SANTA ROSA CO	SANTA ROSA CO	P O BOX 53 (MILL	80		33	29	17							5?	97
104+0006J02	SANTA ROSA CO	SANTA ROSA CO	ROUTE 3 BOX 47 (	80		33	45	24							6?	97
104+0007J02	SANTA ROSA CO	SANTA ROSA CO	ROUTE 3 BOX 344	80		33	21	20							4?	97
104+0008J02	SANTA ROSA CO	SANTA ROSA CO	ROUTE 3 BOX 412	80		33	28	22							4?	97
104+0009J02	SANTA ROSA CO	SANTA ROSA CO	ROUTE 3 BOX 970	80		33	31	25							5?	97
104+0011F02	SANTA ROSA CO	SANTA ROSA CO	COURTHOUSE (JAY)	80		51	36	45							8?	97
104+0012J02	SANTA ROSA CO	SANTA ROSA CO	OLD TANK BATTERY	80		33	18	10							3?	97
104+0013J02	SANTA ROSA CO	SANTA ROSA CO	RT 3 BOX 472	80		33	8	6							3?	97
104+0001G03	SARASOTA CO	SARASOTA CO	LONGINO RANCH	80		54	23	8							3	97
104+0001C01	SARASOTA CO	SARASOTA CO	4151 CATTLEMEN R	80		54	43	26							5	97
104+2000F01	SEBRING	HIGHLANDS CO	15 CIRCLE ST	80		10	14	12							5?	97

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) FLORIDA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	MAX 24-HR #OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
104140001J02	SEMINOLE CO	SEMINOLE CO	HWY 46 AND STATE	80		23	6	5							3*	97
104360021G02	TAMPA	HILLSBOROUGH CO	906 JACKSON STRE	80		7453	124	123		446	424		576	571	21	20
104360035G02	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	80		8070	89	87		456	465		694	629	21	14
104360051G02	TAMPA	HILLSBOROUGH CO	HOOKERS POINT	80		7644	132	106		476	469		765	676	20	20
104360053G02	TAMPA	HILLSBOROUGH CO	BALLAST POINT	80		8323	80	73		460	291		1140	472	15	20
104380001F02	TARPON SPRINGS	PINELLAS CO	ANCLOTE ROAD	80		7878	201	141		568	406		760	629	17	20
104380001G02	TARPON SPRINGS	PINELLAS CO	ANCLOTE ROAD	80		60	75	65							10	97
104380003G03	TARPON SPRINGS	PINELLAS CO	EASTLAKE	80		1017	34	19		144	111		197	144	6*	20
104380005G03	TARPON SPRINGS	PINELLAS CO	EASTLAKE	80		58	18	17							4	97
104580001J01	VERO BEACH	INDIAN RIVER CO	PUBLIC WORKS DEP	80		35	5	5							3*	97
104580004J02	VERO BEACH	INDIAN RIVER CO	CITY HALL	80		35	5	5							3*	97
104700001J02	VOLUSIA CO	VOLUSIA CO	HWY 17-92 BENSON	80		29	78	6							6*	97
104900002F01	WINTER PARK	ORANGE CO		80		2870	50	33		86	67		183	92	9*	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) GEORGIA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC 14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	MAX 24-HR #OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
113200001F01	ATLANTA	FULTON CO	FULTON CO. HEALT	80		8429	108	103		369	325		511	465	29	20
113200003F02	AUGUSTA	RICHMOND CO	YOUTH DEVELOPMEN	80		7836	66	47		133	105		177	164	17	20
113400001F02	BIBB CO	BIBB CO	DOT COMPOUND	80		8131	89	79		283	232		301	249	16	14
113600005F05	BRUNSWICK	GLYNN CO	DHR REGIONAL OFF	80		5527	30	29		74	72		118	105	15*	20
113790006F03	COLUMBUS	MUSCOGEE CO	SHATULGA RD	80		2765	159	156		192	175		236	216	14*	20
113850001F01	FANNIN CO	FANNIN CO	MCCAYSVILLE ELEM	80		7231	599	362	1	1190	1005		1230	1210	61	01
113940001F01	MILLEDGEVILLE	BALDWIN CO	BALDWIN CO AIRPO	80		2144	72	53		318	262		380	340	16*	14
114170001F02	MITCHELL CO	MITCHELL CO	PLANT MITCHELL	80		880	40	28		65	59		65	65	16*	14
114 [illegible]	[illegible]	GLYNN CO	HOSPITAL RD	80		6413	128	108		402	405		569	543	24	14
114380001F02	ROME	FLOYD CO	COOSA SCHOOL	80		7802	77	75		224	218		343	333	23	14
114900001F01	SAVANNAH	CHATHAM CO	SAVANNAH ELECTRI	80		344	26	19		41	37		99	46	15*	14
114900003F02	SAVANNAH	CHATHAM CO	SAVANNAH ELECTRI	80		6940	51	51		140	137		231	210	17*	14
114900004F02	SAVANNAH	CHATHAM CO	SAVANNAH ELECTRI	80		1410	59	35		118	112		164	144	16*	20
114900005F05	SAVANNAH	CHATHAM CO	SAVANNAH WATER W	80		1408	139	131		215	210		242	235*	20*	14
115500001F03	WHEELER CO	WHEELER CO	LITTLE OCMULGEE	80		3614	20	16		46	37		46	46	13	14
115500001F03	WHEELER CO	WHEELER CO	LITTLE OCMULGEE	80		331	13	13		13	13		13	13	13*	20

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) HAWAII 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24 HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
1500400001F02	EWA	HONOLULU CO	91-480 MALAKOLE	80		14	3	3							3?	97
1500800001F01	HAWAII CO	HAWAII CO	HONOAA HOSPITAL	80		3	3	3							3?	97
1501000001F01	HILO	HAWAII CO	121 KUMWA STREET	80		11	17	3							4?	97
1501020001F01	HILO	HAWAII CO	HILO CAMPUS	80		32	7	3							3?	97
1501000001F01	HONOLULU	HONOLULU CO	PUNCHBOWL ST	80		58	60	57							18	97
1501000004F01	HONOLULU	HONOLULU CO	1334 NIMITZ HWY	80		59	5	3							3	97
1501000005F01	HONOLULU	HONOLULU CO	MCCOY PAVILION,	80		15	3	3							3?	97
1501400003F01	HONOLULU CO	HONOLULU CO	FT DERUSSEY	80		37	3	3							3?	97
1501400005F01	HONOLULU CO	HONOLULU CO	MALAKOLE ST	80		26	3	3							3?	97
1501400018F01	KAHULUI	MAUI CO	KAHULUI SHOPPING	80		59	406	268	1						64	97
1503000001F01	LIHUE	KAUAI CO	UMI ST	80		53	3	3							3	97
1503700002F01	PEARL CITY	HONOLULU CO	PEARL CITY STP,	80		14	8	5							3?	97
1503700004F01	PEARL CITY	HONOLULU CO	860 4TH STREET	80		38	15	7							3?	97

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) IDAHO 80-80

METHODS: HOURLY VALUES WEST GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24 HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
1300900003J02	BANNOCK CO	BANNOCK CO	CHUBBUCK ROAD-SI	80		8649	278	237		786	672		917	865	28	14
1300800004F02	BANNOCK CO	BANNOCK CO	POCATELLO	80		7707	475	467	6	1354	1179	1	1572	1415	49	14
1312000001F01	BOISE CITY	ADA CO	115 1/2 N. 9TH	80		6716	32	29		52	52		79	52	10	14
1304000014F02	CARIBOU CO	CARIBOU CO	NEAR BECKER IND	80		7091	237	229		847	812		1886	1258	37	14
1304000015J02	CARIBOU CO	CARIBOU CO	GRACE POST OFFIC	80		8155	935	735	6	2594	1843	6	3805	3773	41	14
1313400012F02	KELLOGG	SHOSHONE CO	THIRD & GOLD ST	80		6817	469	407	3	1245	1169		1415	1415	59	14
1304000113J02	KELLOGG	SHOSHONE CO	WEST SUNNYSIDE S	80		8140	439	351	1	2314	961	1	2620	2620	44	14
1304000123J02	KELLOGG	SHOSHONE CO	WASHINGTON WTR P	80		8022	404	357	1	1511	1019	1	1961	1677	53	14
1314000018F02	SHOSHONE CO	SHOSHONE CO	SUNNYSLOPE	80		2401	197	194		695	541		845	706	32?	14
1314000019F02	SHOSHONE CO	SHOSHONE CO	SILVER KING SCHO	80		7432	384	311	1	830	769		996	996	57	14
1314000026J02	SHOSHONE CO	SHOSHONE CO	WEST SIDE OF SME	80		7704	374	272		1517	1227	1	1713	1572	33	14
1314000048J02	SHOSHONE CO	SHOSHONE CO	SOUTHSIDE GOLF CO	80		4491	375	323	1	1065	961		1310	1310	49?	14

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ILLINOIS 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
1401600026F01	ALTON	MADISON CO	2708 EDWARDS	80		8087	232	180		530	454		663	584	40	14
1407200001F01	CAHOKIA	ST CLAIR CO	BI-STATE PARKS A	80		7499	158	113		335	271		367	351	28	20
1407800022G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	80		7796	164	147		343	338		471	438	38	14
1407800021G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	80		709	106	79		151	147		181	176	437	20
1412200039F01	CHICAGO	COOK CO	HURON AND FAIRBA	80		4189	194	151		379	296		445	419	392	14
1412200034F01	CHICAGO	COOK CO	HURON AND FAIRBA	80		4334	152	135		361	341		600	432	393	20
1412200041F01	CHICAGO	COOK CO	160 N. LASALLE S	80		7471	159	142		397	394		524	477	43	14
1412400016G01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		7674	130	125		417	311		527	445	31	14
1412400016G01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		713	85	64		140	134		155	147	337	20
1416000016J02	CRAWFORD CO	CRAWFORD CO	YORK STATION	80		4627	121	116		380	352		511	414	327	16
1417400064F01	DECATUR	MACON CO	DECATUR FIRE STA	80		8023	241	232		708	610		859	849	27	20
1421000016F01	EAST PEORIA	TAZEWELL CO	LINCOLN SCHOOL	80		2354	75	70		127	101		133	136	282	20
1421300107F01	EAST ST LOUIS	ST CLAIR CO	RAPS SITE	80		3823	286	184		717	607		854	802	492	14
1421300107F01	EAST ST LOUIS	ST CLAIR CO.	RAPS SITE	80		4191	386	347	1	1564	1434	2	2449	1708	732	20
1439600124H01	GRANITE CITY	MADISON CO	GRANITE CITY APC	80		7008	169	130		368	296		474	438	38	20
1437600056F01	JOLIET	WILL CO	JOLIET & BENTON	80		7729	134	99		556	409		718	465	26	20
1437500096G01	JOLIET	WILL CO	REEDSWOOD SCHOOL	80		7689	148	133		502	364		610	516	29	20
1440800021F01	LA SALLE	LA SALLE CO	541 CHAPTRES	80		8407	62	60		222	197		322	257	13	20
1444500016G01	LYONS	COOK CO	4043 JOLIET AVE.	80		1349	157	144		297	236		526	328	417	20
1446800037F01	MADISON CO	MADISON CO	PORG ROAD	80		8383	144	104		307	272		579	403	28	20
1447200031F01	MARION	WILLIAMSON CO	ST OFFICE BLDG 2	80		8202	329	213		733	400		946	765	24	20
1449000116N02	MASSAC CO	MASSAC CO	TVA	80		3474	2304	1714	66	9519	6463	80	11780	9556	3592	14
1449000206N02	MASSAC CO	MASSAC CO	TVA STATION 16	80		4267	1562	1441	65	6705	5065	68	8908	7593	2983	14
1449000036N02	MASSAC CO	MASSAC CO	MASSAC CO ILL.	80		2126	1210	917	22	3930	3668	23	7074	7074	2117	14
1449000204N02	MASSAC CO	MASSAC CO	4.55 M ENE OF SH	80		4274	2129	1485	69	8928	6725	86	9955	9356	3043	14
1449000086N02	MASSAC CO	MASSAC CO	MASSAC CO. ILL.	80		4302	2489	2085	100	7161	6201	125	9432	9170	3931	14
1450400064N01	METROPOLIS	MASSAC CO	TVA	80		4204	2119	1790	93	8384	8102	102	12058	11004	4092	14
1451000037F01	MOLINE	ROCK ISLAND CO	WATER TREATMENT	80		8521	157	96		239	209		322	267	16	20
1453600016J02	MOUNT CARMEL	WABASH CO	DIVISION ST.	80		3561	278	243		771	524		935	935	812	21
1456000201G01	NORTH RIVERSIDE	COOK CO	2380 DES PLAINES	80		6743	105	104		210	200		286	236	29	14
1456000201G01	NORTH RIVERSIDE	COOK CO	2380 DES PLAINES	80		709	68	63		129	121		181	149	283	20
1460600046F01	PEKIN	TAZEWELL CO	270 DERBY	80		7526	173	162		445	404		534	508	21	20
1462000246F01	PEORIA	PEORIA CO	HUBBELOT & MACAR	80		7930	118	91		266	211		291	267	20	20
1462300246F01	PEORIA	PEORIA CO	407 NE. ADAMS	80		2206	109	85		243	195		262	244	261	14
1462000246F01	PEORIA	PEORIA CO	407 NE. ADAMS	80		4718	98	78		203	193		308	231	212	20
1464400026F01	QUINCY	ADAMS CO	FIRE STA 9TH & V	80		7819	106	87		307	305		519	405	15	20
1466600056F01	ROCKFORD	WINNEBAGO CO	1515 18TH AVE PU	80		7497	54	54		102	99		121	115	13	20
1471600056G01	SKOKIE	COOK CO	9400 LAWLER	80		7749	123	101		217	189		304	298	36	14
1471600056G01	SKOKIE	COOK CO	9400 LAWLER	80		721	165	154		241	241		314	293	527	20

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) ILLINOIS 80-80

METHODS: HOURLY VALUES - WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR BAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

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1417080004F01	SPRINGFIELD	SANGAMON CO	SEWAGE TREATMENT	80		7969	401	355	1	881	835		1179	1074	33	10
1478+0001J02	WABASH CO	WABASH CO	GIBSON - SCHPCDT	80		3530	434	292	1	1320	897	1	1467	1381	612	21
1480200003F01	WAUKEGAN	LAKE CO	GOLF & JACKSON S	80		7492	106	104		180	168		262	215	16	20
1485200037F01	WOOD RIVER	MADISON CO	WATER TRT PLT 54	80		7902	248	239		606	552		872	857	37	14
1485200037F01	WOOD RIVER	MADISON CO	WATER TRT PLT 54	80		42	78			218	142		223	217	542	20

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) INDIANA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

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150080009F01	ANDERSON	MADISON CO	FIRE STATION HDQ	80		11	47	42							22?	97
150300001F01	BLOOMINGTON	MONROE CO	4TH & WALNUT	80		13	121	63							39?	97
150600002J02	CHESTERTON	PORTER CO	10TH & BROADWAY	80		1837	102	86		238	237		328	267	252	14
150820002F01	COLUMBUS	BARTHOLOMEW CO	LINCOLN PARK	80		13	52	47							27?	97
150940001F01	CROWN POINT	LAKE CO	TAFT JUNIOR HIGH	80		4	29	18							13?	97
150980001J02	DAVIESS CO	DAVIESS CO	EDWARDSPORT-RD.	80		4410	190	160		394	382		532	485	50?	21
151000001J02	DEARBORN CO	DEARBORN CO	DUTCH HOLLOW STA	80		5703	223	204		1038	855		1355	1061	32?	16
151000002J02	DEARBORN CO	DEARBORN CO	WILSON CREEK STA	80		5592	166	159		681	568		1032	917	30?	16
151280001H02	EAST CHICAGO	LAKE CO	405 EAST COLUMBU	80		5	21	16							10?	97
151280003H02	EAST CHICAGO	LAKE CO	BROAD & PINE ST	80		5	24	5							9?	97
151280004H02	EAST CHICAGO	LAKE CO	FIELD SCHOOL	80		5	79	47							36?	97
151280006H02	EAST CHICAGO	LAKE CO	FRANKLIN SCHOOL	80		3	45	5							18?	97
151280007H02	EAST CHICAGO	LAKE CO	ROXANNA DRIVE	80		5	13	5							7?	97
151280011H01	EAST CHICAGO	LAKE CO	4818 INDIANAPOLI	80		1439	285	170		1094	747		1245	943	61?	14
151280011H02	EAST CHICAGO	LAKE CO	4818 INDIANAPOLI	80		7982	285	228		1094	805		1245	1035	59	20
151320006F01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER	80		12	147	134							69?	97
151320008H01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER PEN	80		4803	256	174		495	476		647	597	30?	16
151320009H01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER PEN	80		13	121	110							54?	97
151320010H01	EVANSVILLE	VANDERBURGH CO	UNIVERSITY OF EV	80		13	89	73							27?	97
151320011H01	EVANSVILLE	VANDERBURGH CO	FIRE STATION #5	80		12	141	118							65?	97
151320012H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	80		13	199	100							60?	97
151360001J02	FLOYD CO	FLOYD CO	GALLAGHER - HUNT	80		3342	185	182		596	523		723	710	61?	21
151360002J02	FLOYD CO	FLOYD CO	GALLAGHER - OLD	80		4021	310	238		647	640		914	825	60?	21
151380003F01	FORT WAYNE	ALLEN CO	FORT WAYNE POLIC	80		12	58	58							31?	97
151820001H01	GARY	LAKE CO	3600 WEST 3RD AV	80		3926	213	156		727	622		1708	1124	52?	20
151820001H01	GARY	LAKE CO	3600 WEST 3RD AV	80		3	16	3							7?	97
151820002H01	GARY	LAKE CO	GARY MUN. AIRPOR	80		5	3	3							3?	97
151820005H01	GARY	LAKE CO	210 NO GRAND BLV	80		5	3	3							3?	97
151820006H01	GARY	LAKE CO	HUNY SCHOOL 5050	80		4	16	8							7?	97
151820011H01	GARY	LAKE CO	SERVICE BLDG	80		2	110	3							56?	97
151820014H01	GARY	LAKE CO	DOUGLASS SCHOOL	80		5	29	13							10?	97
151820016H01	GARY	LAKE CO	FEDERAL BUILDING	80		4	58	3							26?	97
151960001J02	GIBSON CO	GIBSON CO	GIBSON - PLANT R	80		3029	174	115		478	349		605	579	33?	21
151980001J02	HAMILTON CO	HAMILTON CO	NOBLESVILLE - AU	80		3859	260	139		844	641		1161	833	39?	21
151980002J02	HAMILTON CO	HAMILTON CO	NOBLESVILLE - 20	80		3100	223	141		846	433		1320	1134	42?	21
151980003J02	HAMILTON CO	HAMILTON CO	NOBLESVILLE - OP	80		5796	209	125		672	461		857	655	44?	21
151980001H01	HAMMOND	LAKE CO	HAMMOND CITY HAL	80		338	44	33		97	93		131	100	21?	14
151980001H01	HAMMOND	LAKE CO	HAMMOND CITY HAL	80		5089	260	237		830	665		943	870	45?	20
151980004H01	HAMMOND	LAKE CO	PURDUE UNI CALUM	80		2131	136	131		470	300		629	406	28?	14

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QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) INDIANA 80-80

METHODS: HOURLY VALUES WEST GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
*151780004H01	HAMMOND	LAKE CO	PURDUE UNI CALUM	80		1157	102	93		341	266		388	335	402	20
152040001F01	INDIANAPOLIS	MARION CO	1330 W MICH ST	80		11	149	105							712	97
152040051H01	INDIANAPOLIS	MARION CO	71ST AND TAKOM	80		6273	226	199		546	511		969	752	182	16
152040042H01	INDIANAPOLIS	MARION CO	8019 MANN ROAD	80		6351	127	106		290	258		396	359	142	16
152030001F01	JASPER	DUBOIS CO	JASPER POST OFFI	80		11	136	110							792	97
152140001J02	JEFFERSON	JEFFERSON CO	BACON RIDGE STAT	80		5813	224	219		921	889		1326	1263	372	16
152140002J02	JEFFERSON	JEFFERSON CO	HEPRON CHURCH ST	80		5847	156	152		548	541		734	702	342	16
152140003J02	JEFFERSON	JEFFERSON CO	RYLERS RIDGE STA	80		6506	180	152		642	567		875	844	353	16
152140004J02	JEFFERSON	JEFFERSON CO	NORTH MADISON ST	80		5698	136	120		527	425		1124	728	292	16
152160001F01	JEFFERSONVILLE	CLARK CO	6TH & WALL	80		13	97	92							537	97
152260001J02	KNOX	KNOX CO	EDWARDSPORT - CA	80		6396	212	181		683	482		943	686	502	21
152260002J02	KNOX	KNOX CO	WATER ST., EDWAR	80		1409	246	140		523	490		652	650	627	21
152320001F01	LAFAYETTE	TIPPECANOE CO	6TH & COLUMBIA S	80		12	39	39							212	97
152360001F01	LA PORTE	LA PORTE CO	FIRST NATIONAL B	80		11	73	52							242	97
152460004J02	LAWRENCEBURG	DEARBORN CO	LAWRENCEBURG STA	80		5704	155	152		633	426		865	655	422	16
152480001F01	MARION	GRANT CO	4TH & BOOTH STS	80		13	73	60							352	97
152740001F01	MICHIGAN CITY	LA PORTE CO	CENTRAL SCHOOL E	80		13	208	199							662	97
152740004J02	MICHIGAN CITY	LA PORTE CO	SHERIDAN RD SUBS	80		1801	176	139		537	383		689	558	432	14
152740005J02	MICHIGAN CITY	LA PORTE CO	NIPSCO GAS STATI	80		1933	140	113		286	285		341	333	348	14
152740006J02	MICHIGAN CITY	LA PORTE CO	PHILLIPS AIRPORT	80		1717	96	85		360	225		377	343	232	14
152740007J02	MICHIGAN CITY	LA PORTE CO	COOL SPRING SUBS	80		1807	76	74		287	186		383	323	232	14
152760002G02	MISHAWAKA	ST JOSEPH CO	LAINE NORTHERN	80		10	81	79							342	97
152760004001	MISHAWAKA	ST JOSEPH CO	MISHAWAKA LIBRAR	80		10	68	60							297	97
152980003J02	NEW ALBANY	FLOYD CO	DIVISION ST., NE	80		3974	176	155		430	384		542	532	521	21
153480002J02	PORTAGE	PORTER CO	HIGHWAY 249	80		5633	56	41		274	173		405	298	83	16
153620011J02	PORTER CO	PORTER CO	DUNE ACRES SUBST	80		1530	140	89		268	241		314	270	307	14
153620012J02	PORTER CO	PORTER CO	BABCOCK ROAD,	80		1931	91	84		460	262		485	477	281	14
153620013J02	PORTER CO	PORTER CO	FURNESVILLE	80		1702	66	60		174	135		220	220	142	14
153620018J02	PORTER CO	PORTER CO	HIGHWAY 149	80		4595	62	58		293	286		420	340	112	16
153460002J03	POSEY CO	POSEY CO	DARNELL SCHOOL P	80		644	94	92		182	179		267	264	337	16
153820151F01	RICHMOND	WAYNE CO	CITY HALL BUILDI	80		13	160	149							512	97
153820002F01	RICHMOND	WAYNE CO	FIRE STATION 8TH	80		13	304	79							592	97
153820004F05	RICHMOND	WAYNE CO	SOUTH 8TH & L ST	80		2569	370	198	1	961	826		1070	946	352	14
153820002F05	RICHMOND	WAYNE CO	SOUTH 8TH & L ST	80		154	105	57		621	241		650	592	313	23
153880001J02	SOUTH BEND	ST JOSEPH CO	LASALLE HIGH SCH	80		10	47	21							142	97
153880005J02	SOUTH BEND	ST JOSEPH CO	FELLOWS ST	80		10	37	37							207	97
153880006J02	SOUTH BEND	ST JOSEPH CO	MUNICIPAL SER B	80		9	37	8							107	97
153940001J02	SPENCER	SPENCER CO	EVANSTON STATION	80		4919	137	136		589	503		700	673	257	16
153940002J02	SPENCER	SPENCER CO	SANDY CREEK STAT	80		5015	148	144		320	291		424	424	307	16

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) INDIANA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
153940004J02	SPENCER CO	SPENCER CO	WHITEHOUSE STATI	80		4854	176	163		360	328		485	453	332	16
153940005J02	SPENCER CO	SPENCER CO	CENTERVILLE STAT	80		4942	161	143		548	329		768	537	342	16
153940006J02	SPENCER CO	SPENCER CO	ROCKPORT STATION	80		4994	127	119		349	341		540	443	277	16
154020001J02	SULLIVAN CO	SULLIVAN CO	FAIRBANKS STATIO	80		4797	124	111		611	438		731	700	293	16
154020002J02	SULLIVAN CO	SULLIVAN CO	TURMAN CREEK STA	80		1895	63	58		256	248		417	349	203	16
154020003J02	SULLIVAN CO	SULLIVAN CO	SLUDGE PIT STATI	80		4839	152	98		739	518		786	718	259	16
154030009F01	TERRE HAUTE	VIGO CO	FEDERAL BLDG 30	80		12	79	76							442	97
154030010G01	TERRE HAUTE	VIGO CO	2121 BOSTON AVE	80		12	152	102							725	97
154200001J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	80		5558	234	217		466	389		558	485	531	16
154200002J02	VANDERBURGH CO	VANDERBURGH CO	ROTH ROAD	80		5670	185	182		547	390		621	532	330	16
154240001J02	VERMILLION CO	VERMILLION CO	CAYUGA - NEWPORT	80		5705	161	159		534	507		823	815	472	21
154240002J02	VERMILLION CO	VERMILLION CO	CAYUGA - SILVER	80		5316	404	301	1	768	656		901	852	503	21
154240003J02	VERMILLION CO	VERMILLION CO	CAYUGA - SUBSTAT	80		2102	163	136		768	431		998	883	342	21
154260006J02	VIGO CO	VIGO CO	WABASH RIVER - U	80		4047	384	198	1	1508	905	1	1889	1617	542	21
154260007J02	VIGO CO	VIGO CO	WABASH RIVER - N	80		5343	157	145		455	447		723	650	472	21
154260008J02	VIGO CO	VIGO CO	WABASH RIVER - R	80		5903	209	180		1030	697		1527	1009	602	21
154260012J02	VIGO CO	VIGO CO	PRAIRE CREEK STA	80		4709	121	119		527	360		532	521	393	16
154260015J02	VIGO CO	VIGO CO	YOUNGSTOWN STATI	80		5055	165	125		362	347		454	443	277	16
154360001J02	WARRICK CO	WARRICK CO	P1 NEAR S 675 &	80		5854	340	270		948	826		1224	1140	385	14
154360002J02	WARRICK CO	WARRICK CO	SOUTH 650 AND WE	80		5805	290	234		976	804		1208	1140	392	14
154360003J02	WARRICK CO	WARRICK CO		80		6019	236	147		600	442		789	741	262	14
154540003F01	WHITING	LAKE CO	WHITING FS #1 S	80		6	228	99							657	97

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) IOWA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16,
HYDROGEN PEROXIDE MADH TITRATION-18, CATALYST FLAME THOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21,
CONDUCTANCE ASHRAE-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33,
24 HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP QR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
1601200004F02	AMES	STORY CO	HIGHWAY COMMISSI	80		3961	180	64		372	324		561	451	97	16
1604-0016502	CEDAR RAPIDS	LINN CO	445 1ST STREET S	80		7754	210	166		403	398		512	435	29	19
1605400020002	CEDAR RAPIDS	LINN CO	751 CENTER POINT	80		5435	228	182		936	478		1234	920	257	14
1614500111F01	DAVENPORT	SCOTT CO	IOWA HWY PATROL	80		3447	76	70		144	142		223	197	11?	16
1611800010F01	DES MOINES	POLK CO	9TH AND MULBERRY	80		59	13	8							3	97
1611800970F02	DES MOINES	POLK CO	FAIRGROUNDS	80		5734	333	284		490	469		490	490	149	16
1611800240F02	DES MOINES	POLK CO	NATIONAL BI-PROD	80		44	15	9							32	97
1610400310F01	DUBUQUE	DUBUQUE CO	LEVEE SITE	80		5426	62	51		197	166		272	231	107	16
1607200010F01	MUSCATINE	MUSCATINE CO	POWER/ELESTATION	80		7997	66	44		237	184		402	403	6	16
1611200010F01	POLK CO	POLK CO	5440 VANDALIA RD	80		59	17	8							3	97
1613700557F01	WATERLOO	BLACK HAWK CO	SAINT MARY'S CON	80		6846	41	36		112	83		283	185	9	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) KANSAS 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16,
HYDROGEN PEROXIDE MADH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21,
CONDUCTANCE ASHRAE-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33,
24 HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP QR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
1710200001F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	80		1775	124	105		443	320		724	505	147	20
1710031110F01	KANSAS CITY	WYANDOTTE CO	5105 FAIRFAX RD	80		7133	90	55		193	160		450	450	167	16
1710031110F01	KANSAS CITY	WYANDOTTE CO	5105 FAIRFAX RD	80		5641	119	112		310	310		750	530	147	20

INDICATES THAT THE YEAR DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) KENTUCKY 80-80

METHODS: HOURLY VALUES. WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
180030002F01	ALEXANDRIA	CAMPBELL CO	U.S. POST OFFICE	80		43	38	34							10*	97
180030003F01	ASHLAND	BOYD CO	19TH & CARTER	80		54	42	28							7	97
180030006F01	ASHLAND	BOYD CO	1922 HOOD ST MIL	80		49	23	16							7	97
180080007F01	ASHLAND	BOYD CO	POAGE SCH 29TH &	80		56	88	81							14	97
180080010F01	ASHLAND	BOYD CO	CLAY SCHOOL-ASHL	80		54*3	254*	192		537	466		537	537	25*	14
180080012F01	ASHLAND	BOYD CO	31ST & WINCHESTE	80		54	146	110							22*	97
180100003F01	BALLARD CO	BALLARD CO	HEALTH DEPT LACE	80		39	11	8							4*	97
180280002F01	BOONE CO	BOONE CO	GRANT ST PETERSB	80		52	151*	51							15	97
180280006J02	BOONE CO	BOONE CO	PETERSBURG STATI	80		566*	294*	208*		1230	1128		1651	1357	32*	16
180300004F01	BOWLING GREEN	WARREN CO	16 CHESTNUT STRE	80		38	18	15							5*	97
180300025F01	BOWLING GREEN	WARREN CO	COLONNADE BLDG W	80		48	9	8							4	97
180500004F05	CALLOWAY CO	CALLOWAY CO	MURRAY STATE UNI	80		47	88	41							9	97
180580001F03	CARROLL CO	CARROLL CO	GMENT ELE. SCH.	80		59	94	71							14	97
180580003J02	CARROLL CO	CARROLL CO	CAMP CREEK STAT	80		6176	199*	192		794	677		1161	907	33*	16
180600001F01	CARROLLTON	CARROLL CO	CARROLL CO MIDDL	80		55	80	73							13	97
180620002F01	CARTER CO	CARTER CO	MUNICIPAL BUILDI	80		43	16	15							5	97
180640001F01	CATLETTSBURG	BOYD CO	COUNTY COURT HOU	80		54	144	130							27	97
180680001N01	CENTRAL CITY	MUHLENBERG CO	TVA	80		4096	382	146	1	1039	734		1231	1153	32*	14
180680002F01	CENTRAL CITY	MUHLENBERG CO	CENTRAL CITY ELE	80		51	110	93							15	97
180780001F01	CORBIN	WHITLEY CO	CITY UTILITY BUI	80		60	38	35							10	97
180880001F01	CYNTHIANA	HARRISON CO	PLEASANT ST	80		51	54	32							7	97
180940001F01	DAYTON	CAMPBELL CO	6TH & MAPLE	80		1887	183	168		873	651		996	930	41*	14
181040001F01	ELIZABETHTOWN	HARDIN CO	HARDIN CO HEALTH	80		60	114	98							17	97
181100001F01	ERLANGER	KENTON CO	505 COMMONWEALTH	80		53	65	45							4	97
181140001F01	FLORENCE	BOONE CO	MUNICIPAL BLDG.	80		37	11	9							4*	97
181160001F01	FORT THOMAS	CAMPBELL CO	130 N FT THOMAS	80		57	100	90							15	97
181200004F05	FRANKFORT	FRANKLIN CO		80		58	69	54							11	97
181200005F01	FRANKFORT	FRANKLIN CO	PUBLIC UTILITIES	80		60	51	42							9	97
181300001F01	FRANKLIN	SIMPSON CO	EAST ELE SCH	80		46	60	53							8	97
181380001F03	FRANKLIN CO	FRANKLIN CO	FISH HATCHIA SWA	80		58	31	24							5	97
181380001F03	GALLATIN CO	GALLATIN CO	GALLATIN CO HIGH	80		46	55	44							10*	97
181440001F01	GLASGOW	BARREN CO	GLASGOW CITY HAL	80		47	45	34							11*	97
181500001F01	GREEN CO	GREEN CO	GREENSBURG ELE.	80		41	15	9							4*	97
181540001F01	GREENUP CO	GREENUP CO	U.S. 23	80		52	73	49							14	97
181540005F01	GREENUP CO	GREENUP CO	VOCATIONAL SCHOO	80		55	91	81							14	97
181580001F01	HANCOCK CO	HANCOCK CO	CAROLINE & 2ND LE	80		56	112	67							15	97
181580001F01	HANCOCK CO	HANCOCK CO	CO #1 SCH HAWESV	80		47	92	41							14	97
181580001J02	HANCOCK CO	HANCOCK CO	CHESTNUT CREEK S	80		6*	167	147		733	545		970	879	79*	16
181580001F01	HANCOCK CO	HANCOCK CO	SECOND STREET LE	80		54	97	45							20*	97

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QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) KENTUCKY 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASPCD-CC, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	APIT MEAN	APIT MTH
1816[illegible]F01	HARLAN	HARLAN CO	CUMBERLAND AVE.	80		38	34	32							77	97
1817[illegible]F01	HAZARD	PERRY CO	KY EMPLOY OFF BI	80		47	40	38							7	97
1817[illegible]F01	HENDERSON	HENDERSON CO	HENDERSON CO HEA	80		45	113	89							267	97
1817[illegible]F01	HENDERSON	HENDERSON CO	JEFFERSON ELEM S	80		51	121	111							32	97
1817[illegible]F01	HENDERSON	HENDERSON CO	COUNTY BOARD OF	80		41	96	87							197	97
1817[illegible]F01	HENDERSON	HENDERSON CO	1639 N GREEN STR	80		5743	216	151		517	440		590	472	177	14
1817[illegible]F01	HENDERSON	HENDERSON CO	1131 5TH ST.	80		50	129	95							26	97
1817[illegible]F01	HENDERSON	HENDERSON CO	WRIGHT ST	80		30	48	37							137	97
1817[illegible]F02	HENDERSON CO	HENDERSON CO	NIAGARA SCHOOL I	80		54	97	89							22	97
1817[illegible]F01	HENDERSON CO	HENDERSON CO	PW	80		5937	201	197		894	569		990	917	297	14
1818[illegible]F03	HIGHLAND HEIGHTS	CAMPBELL CO	NORTHERN KY UNIV	80		8221	189	189		703	489		1048	576	36	14
1819[illegible]F01	HOPKINSVILLE	CHRISTIAN CO	CHRISTIAN CO VOC	80		52	82	52							13	97
1819[illegible]F02	JEFFERSON CO	JEFFERSON CO	WELLINGTON ELEM	80		2691	145	135		515	454		734	655	387	10
1819[illegible]F05	JEFFERSON CO	JEFFERSON CO	SMITH LANE	80		6332	248	245		742	726		943	943	347	09
1821[illegible]F01	LAWRENCE CO	LAWRENCE CO	PIKE AND MAIN CR	80		55	97	83							12	97
1821[illegible]F01	LEITCHFIELD	GRAYSON CO	MILLER ELEMENTAR	80		61	90	24							5	97
1823[illegible]F03	LEXINGTON	FAYETTE CO	U.K. ENG. BLDG.	80		59	114	92							65	97
1823[illegible]F01	LEXINGTON	FAYETTE CO	CASTLEWOOD PARK	80		52	97	82							15	97
1823[illegible]F05	LEXINGTON	FAYETTE CO	SOUTHLAND PARK	80		51	16	13							5	97
1823[illegible]F01	LEXINGTON	FAYETTE CO	NEWTOWN PIKE	80		7288	117	97		193	176		285	212	20	14
1827[illegible]F02	LIVINGSTON CO	LIVINGSTON CO	HWY 453	80		59	22	16							4	97
1829[illegible]F01	LONDON	LAUREL CO	OLD CITY GARAGE 1	80		59	34	31							9	97
1833[illegible]F02	LOUISVILLE	JEFFERSON CO	37TH & BROADWAY	80		6097	43	33		140	106		210	191	57	10
1833[illegible]F06	LOUISVILLE	JEFFERSON CO	CALDIA/SOUTH PA	80		8533	435	349	2	847	729		1072	1022	69	10
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	WILD REFUGE RESE	80		5734	448	434		748	626		1268	926	137	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4744	314	294		769	515		1572	1048	327	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4295	251	200		504	448		681	661	147	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4245	309	245		742	734		934	943	197	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4487	330	322		714	594		891	656	191	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4[illegible]	166	148		603	550		996	838	137	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4[illegible]	262	257		472	472		812	727	317	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	TVA	80		4283	183	176		549	542		949	673	327	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	GRAHAM RD NEATH	80		5076	209	190		603	603		912	815	287	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	MILLS RD	80		5246	193	173		431	349		631	603	153	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	ROSE SPRINGS RD	80		4[illegible]	131	129		906	454		976	655	183	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	MURPHREE CO. RT	80		4[illegible]	144	131		472	349		656	583	443	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	0.25 MI NW OF SH	80		1317	110	98		415	378		511	432	170	14
1[illegible]F01	MC CRACKEN CO	MC CRACKEN CO	1.25 MI SW OF SH	80		1[illegible]	263	165		1476	833	1	1799	1604	327	14
1[illegible]F02	MIDDLESBORO	HARLAN CO	HALEVILLE ELEM SCH	80		49	96	91							22	97

INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICKLOOK REPORT

SULFUR DIOXIDE (UG/M3) KENTUCKY 60-80

METHODS: HOURLY VALUES -WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-23, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-41, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP OBS	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
1010500010F01	MARSHALL CO	MARSHALL CO	JOHNSON SUPPLY C	80		32	81	44							11?	97
1010500010F01	MAYFIELD	GRAVES CO	EAST COLLEGE STR	80		44	78	63							13	97
1010500040F01	MAYSVILLE	MASON CO	WATER PLT 600 E	80		52	64	52							10	97
1007B70001F06	MIDDLESBOROUGH	BELL CO		80		55	68*	66							16	97
1014+0004N02	MUHLENBERG CO	MUHLENBERG CO	TVA	80		1967	117	110		376	253		419	393	26?	14
1014+0005N02	MUHLENBERG CO	MUHLENBERG CO	TVA	80		4295	335	325		1563	987	1	2649	1362	37?	14
1014+0007N02	MUHLENBERG CO	MUHLENBERG CO	TVA	80		4186	308	250		1135	1004		1598	1467	32?	14
1014+0008N31	MUHLENBERG CO	MUHLENBERG CO	TVA	80		4092	192	164		969	742		1258	1205	33?	14
1014+0009N31	MUHLENBERG CO	MUHLENBERG CO	TVA	80		4051	203	173		934	751		1284	1205	31?	14
1039B0001N01	OHIO CO	OHIO CO	TVA	80		4225	216	121		830	585		1022	865	27?	14
1039B0001N22	OHIO CO	OHIO CO	TVA NO 13	80		4248	231	181		996	611		1284	1022	16?	14
1039B0004N01	OHIO CO	OHIO CO	TVA	80		4236	148	124		751	533		891	707	24?	14
1039B0005N01	OHIO CO	OHIO CO	TVA	80		4015	349	253		1307	1170	1	2017	1782	34?	14
1039B0006N01	OHIO CO	OHIO CO	TVA	80		4145	247	228		1319	996	1	2541	1493	29?	14
1039B0010N01	OHIO CO	OHIO CO	TVA	80		4264	362	291		1729	1065	1	2856	1782	36?	14
1053000180F01	OLDHAM CO	OLDHAM CO	FIFTH & JEFFERSO	80		54	49	43							10	97
1911+0001F01	OWENSBORO	DAVIESS CO	13th W 4TH ST	80		55	90	79							25	97
1911+0002F01	OWENSBORO	DAVIESS CO	1415 E 4TH ST	80		51	96	87							26	97
1911+0003F01	OWENSBORO	DAVIESS CO	US 231 & BELTLIN	80		44	153	83							22?	97
1911+0005F01	OWENSBORO	DAVIESS CO	WINDALL SHPG CTR	80		4919	264	252		534	452		608	524	45?	14
1911+0010F01	OWENSBORO	DAVIESS CO	OWENSBORO HIGH S	80		51	84	84							15	97
1939B0004F01	PADUCAH	MC CRACKEN CO	1400 THOMPSON AV	80		51	92	84							13	97
1939B0005F01	PADUCAH	MC CRACKEN CO	2400 WASHINGTON	80		57	80	70							13	97
1939B0006F01	PADUCAH	MC CRACKEN CO	BRADELTON SCHOOL	80		43	34	34							9	97
1939B0010F01	PADUCAH	MC CRACKEN CO	3600 KY AVE	80		6517	84	77		231	174		299	259	21?	14
1939B0011F01	PADUCAH	MC CRACKEN CO	3619 KY AVE	80		84	93	91		87	69		97	86	15?	20
1939B0012F01	PADUCAH	MC CRACKEN CO	JARCO BUILDING	81		72	67	53							14?	97
1015B0001F01	PIKEVILLE	PIKE CO	WATER PLANT JULI	80		47	106	27							6	97
1033+0001F01	PINEVILLE	BELL CO	PINEVILLE ELE PO	80		58	69	65							14	97
1054+0001F01	PRESTONSBURG	FLOYD CO	HEALTH DEPT 21 H	80		47	25	24							5	97
1014+0001F01	PRINCETON	CALDWELL CO	510 HAWTHORNE	80		45	52	44							11?	97
1014+0002F01	PRINCETON	CALDWELL CO	111 MAIN?	80		9	48	14							24?	97
1018B0001F01	RATHBONE	MUHLENBERG CO	EAST & EAST MAIN	80		55	74	74							11	97
1036B0002F01	RUSSELLVILLE	LOGAN CO		80		41	32	18							8	97
1036B0003F01	RUSSELLVILLE	LOGAN CO		80		44	33	33							9	97
1037B0001F01	SALYERSVILLE	MAGOFFIN CO		80		44	33	33							17	97
1037B0002F01	SALYERSVILLE	MAGOFFIN CO		80		44	33	33							17	97
1047B0001F01	SHEPHERDSVILLE	BULLITT CO	WATER PLANT E MA	80		44	33	33							17	97
1047B0002F01	SHEPHERDSVILLE	BULLITT CO	20 SE OF SHEPHE	80		44	33	33							17	97
1053B0001F01	SOMERSET	PULASKI CO	200 E COLLEGE ST	80		49	58	56		526	472		799	707	31	16
1053B0002F01	SOMERSET	PULASKI CO	601 S MAIN ST	80		49	58	56							11	97
1039B0001N15	TRIMBLE CO	TRIMBLE CO	TVA	80		4193	93	74		184	109		260	157	11?	14

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) KENTUCKY 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAPOSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
183880002F03	TRIMBLE CO	TRIMBLE CO	MILTON ELEM SCH	80	54	101	91							29	97
183880003F05	TRIMBLE CO	TRIMBLE CO	GRAVES FARM	80	3733	208	197		889	777		1174	1040	333	14
183880004.02	TRIMBLE CO	TRIMBLE CO	LIBERTY RIDGE ST	80	6398	217	147		971	771		1459	1200	31?	16
184100001F01	WINCHESTER	CLARK CO	41 S. MAIN	80	34	77	71							15?	97
184100002F05	WINCHESTER	CLARK CO	U.S. 60	80	24	37	30							10?	97

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) LOUISIANA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC 16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAPOSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
190880004F01	BATON ROUGE	EAST BATON ROUG	STATE CAPITOL BW	80	2027	92	92		199	197		244	241	30?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MAINE 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-16, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
200030001F01	AUGUSTA	KENNEBEC CO	CHS AUGUSTA MAIN	80		20	62	47							17?	91
200100001F01	BANGOR	PENOBSCOT CO	31 CENTRAL ST	80		7613	87	72		149	139		178	157	23	20
200160001F01	BIDDEFORD	YORK CO	BIDDEFORD POST O	80		2	68	50							59?	91
200200001F01	BRUNSWICK	CUMBERLAND CO	BRUNS SVGS BANK	80		2	39	39							39?	91
200250002J02	CAPE ELIZABETH	CUMBERLAND CO	PORTLAND HEAD LI	80		2085	51	45		113	103		186	152	15?	14
200275001J02	CUMBERLAND	CUMBERLAND CO	COTTAGE ROAD	80		8045	73	65		191	164		244	231	12?	14
200315002J02	EAST MILLINOCKET	PENOBSCOT CO	KATAHDIN SCHOOL	80		7789	309	274		677	618		794	783	24	20
200450001J02	FREEPORT	CUMBERLAND CO	WEBSTER ROAD	80		3447	34	25		105	86		157	152	10?	14
200450002J02	FREEPORT	CUMBERLAND CO	WEST STREET	80		655	60	39		496	76		977	76	13?	14
200530003J02	JAY	FRANKLIN CO	CRASH ROAD	80		655	42	26		88	83		128	92	14?	20
200620005F01	LEWISTON	ANDROSCOGGIN CO	LPO LEWISTON POS	80		18	123	113							54?	91
200620007F01	LEWISTON	ANDROSCOGGIN CO	HS-179 LISBON ST	80		3447	181	172		276	228		348	283	61?	20
200620010F01	LEWISTON	ANDROSCOGGIN CO	PSL PARKING LOT	80		4033	217	189		390	313		485	375	34?	20
200640001F02	LINCOLN	PENOBSCOT CO	MATTANAWCOOK ACA	80		19	81	58							13?	91
200720003F02	MADAWASKA	AROOSTOOK CO	MADAWA HIGH SCH	80		31	105	68							19?	91
200720003J02	MADAWASKA	AROOSTOOK CO	MADAWSKA HIGH SC	80		399	162	91		499	320		605	514	29?	20
200720007J02	MADAWASKA	AROOSTOOK CO	TOWN GARAGE	80		17	18	10							7?	97
200720008J02	MADAWASKA	AROOSTOOK CO	11TH AV-TUFFKOTE	80		153	68	18							5?	91
200720008J02	MADAWASKA	AROOSTOOK CO	11TH AV-TUFFKOTE	80		180	60	45							7?	97
200720009F02	MADAWASKA	AROOSTOOK CO	ALBERT ST	80		6560	346	330		1559	1127	1	2489	1782	61?	20
200720010J02	MADAWASKA	AROOSTOOK CO	MADAWASKA WWTP	80		6859	190	178		895	713		1189	1137	35	20
200760006J02	MEXICO	OXFORD CO	CARTER PROPERTY	80		8246	88	65		249	231		341	328	12	20
200760007J02	MEXICO	OXFORD CO	RIVERSIDE SERVIC	80		8240	146	103		240	236		341	341	27	20
200780006J02	MILLINOCKET	PENOBSCOT CO	GNP W.W.T.P.	80		8193	691	640	21	997	966		1082	1064	72	20
200780009J02	MILLINOCKET	PENOBSCOT CO	YORK STREET	80		8623	512	393	2	1801	1447	5	2518	2002	42	20
200780010J02	MILLINOCKET	PENOBSCOT CO	WESTWOOD ST.	80		8456	199	129		446	327		576	534	18	20
200780011J02	MILLINOCKET	PENOBSCOT CO	EAST AVE.	80		8544	246	224		1118	631		1284	1103	18	20
200840003F02	OLD TOWN	PENOBSCOT CO	MARSH ISLAND APT	80		33	37	31							9?	91
200960004F01	PORTLAND	CUMBERLAND CO	PORT H S 285 CUM	80		24	144	126							67?	91
200960006F01	PORTLAND	CUMBERLAND CO	JACK JR. HIGH SC	80		1	60								60?	91
200960009F01	PORTLAND	CUMBERLAND CO	MAINE NATIONAL B	80		7738	177	159		304	284		367	359	41	20
200960013J02	PORTLAND	CUMBERLAND CO	PORTLAND TREATME	80		2041	95	94		168	164		170	170	27?	14
200980002F01	PRESQUE ISLE	AROOSTOOK CO	PIPO-634 MAIN ST	80		15	37	24							11?	91
201020004J02	RUMFORD	OXFORD CO	RUMFORD HIGH SCH	80		8216	488	63		367	262		563	445	16	20
201100001J02	SKOWHEGAN	SOMERSET CO	HINKLEY FARM SCH	80		356	29	26							5	91
201100002J02	SKOWHEGAN	SOMERSET CO	EATON RIDGE	80		357	131	79							5	91
201140002F01	SOUTH PORTLAND	CUMBERLAND CO	S.M.V.T.I.	80		13	79	60							45?	91
201150001J05	THOMASTON	KNOX CO	DEXTER AVE TH	80		3763	44	43		121	107		170	128	6?	20
201150007J05	THOMASTON	KNOX CO	MARSH RD THOM	80		3623	44	31		78	76		113	94	6?	20

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MAINE 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
2011500805	THOMASTON	KNOX CO	RT#1 THOMASTO	80		3764	30	26		43	41		60	60	5?	20
2011500905	THOMASTON	KNOX CO	BENNER HILL	80		2004	56	35		69	69		73	73	7?	20
2012050405	WASHINGTON CO	WASHINGTON CO	D STREET	80		135	191	76							19?	97
2012050705	WASHINGTON CO	WASHINGTON CO	WOODLAND-P LINE	80		1505	99	87		350	266		566	391	13?	20
2012600205	WESTBROOK	CUMBERLAND CO	NEW ENGLAND TELE	80		712	39	37							28?	91
2012600805	WESTBROOK	CUMBERLAND CO	VIOLETTE'S SHELL	80		13	37	37							22?	91
2012600605	WESTBROOK	CUMBERLAND CO	STROUDWATER ST.	80		7317	64	63		114	107		185	134	12	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MARYLAND 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
2100500305	ANNE ARUNDEL CO	ANNE ARUNDEL CO	PUB WKS BLDG, GL	80		6078	116	115		237	230		272	259	33?	20
2100500145	ANNE ARUNDEL CO	ANNE ARUNDEL CO	AIR MON 18 DAVID	80		1832	75	58		103	93		110	102	12?	20
2101500405	BALTIMORE	INDEPENDENT CITY	AIRMON 34 REED	80		864	39	37		148	130		169	173	16?	23
2101500115	BALTIMORE	INDEPENDENT CITY	AIRMON 32	80		2243	129	109		243	210		339	341	43?	23
2101500185	BALTIMORE	INDEPENDENT CITY	AIRMON 2 GUILFOR	80		1102	107	83		667	470		1066	765	82?	20
2101500185	BALTIMORE	INDEPENDENT CITY	AIRMON 2 GUILFOR	80		434	60	58		419	174		836	377	70?	23
2101400305	BALTIMORE CO	BALTIMORE CO	AIRMON 23	80		1536	91	70		162	148		215	194	22?	16
2104600105	ESSEX	BALTIMORE CO	AIRMON 22	80		1028	73	69		148	143		215	215	25?	16
2115600105	RIVIERA BEACH	ANNE ARUNDEL CO	AIRMON 12	80		5630	122	114		236	178		268	241	19?	20
2115650015	SUITLAND-SILVER HIL	PRINCE GEORGES	AIRMON 03 SUITLA	80		961	78	60		114	110		181	121	18?	20

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MASSACHUSETTS 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
220120003F01	ATTLEBORO	SOUTHEASTERN MA		80		8021	59	59		140	120		168	162	16	14
220240002F01	BOSTON	METROPOLITAN BO	590 COMMONWEALTH	80		7400	196	192		368	321		390	388	56	14
220240016F01	BOSTON	METROPOLITAN BO	VISCONTI ST	80		3508	62	57		131	127		165	147	23?	14
220240021F01	BOSTON	METROPOLITAN BO	BREMAN ST EAST B	80		3119	132	125		224	190		291	252	34?	14
220400005F01	CHICOPEE	PIONEER VALLEY		80		7503	160	117		249	242		296	293	34	14
220530004F01	FALL RIVER	SOUTHEASTERN MA	GLOBE STREET	80		8111	380	267	1	678	631		697	673	30	14
220620003F01	FITCHBURG	CENTRAL MASSACH	TRAILER SUMMER S	80		5639	68	66		130	125		173	157	25?	14
220620003F01	FITCHBURG	CENTRAL MASSACH	TRAILER SUMMER S	80		2008	108	99		163	153		189	183	30?	20
220730001F01	GEORGETOWN	MERRIMACK VALLE	GEORGETOWN HIGH	80		5592	60	52		162	150		205	181	15?	14
221000003F01	LAWRENCE	MERRIMACK VALLE	1 GARDEN ST	80		4412	179	136		349	252		511	312	30?	14
221000003F01	LAWRENCE	MERRIMACK VALLE	1 GARDEN ST	80		2576	141	135		239	189		265	265	41?	20
221080004F01	LOWELL	MERRIMACK VALLE	NORTON'S	80		7313	102	99		176	173		231	191	26	14
221210001F01	MEDFIELD	METROPOLITAN BO		80		7555	71	71		139	116		183	186	17	14
221220003F01	MEDFORD	METROPOLITAN BO	FELLSWAY & RT 16	80		3273	149	117		255	239		307	293	33?	14
221800005F01	PITTSFIELD	BERKSHIRE APCD	PITTSFIELD INCIN	80		6549	103	102		246	215		288	257	20?	14
221880002F01	QUINCY	METROPOLITAN BO	FORE RIVER	80		6946	125	124		224	224		309	278	35	14
222100003F01	SOMERVILLE	METROPOLITAN BO	TUFTS UNIVERSITY	80		2394	156	114		234	201		354	257	40?	14
222160005F01	SPRINGFIELD	PIONEER VALLEY	E COLUMBUS AVE	80		6916	155	132		406	273		465	393	34	14
222160014F01	SPRINGFIELD	PIONEER VALLEY	FERNBANK STREET	80		387	86	75		100	99		144	123	49?	14
222380005F01	WATERTOWN	METROPOLITAN BO	VICTORY FIELD	80		1546	137	129		221	179		236	228	08?	14
222380005F01	WATERTOWN	METROPOLITAN BO	VICTORY FIELD	80		5016	150	140		279	249		307	288	31?	20
222640010F01	WORCESTER	CENTRAL MASSACH	NEW SALEM & WASH	80		5504	147	139		217	215		231	223	35?	14
222640012F01	WORCESTER	CENTRAL MASSACH	NEW SALEM & WASH	80		1229	51	39		114	73		131	116	18?	20

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? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) . MICHIGAN . 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
230160001G01	ALLEN PARK	WAYNE CO	14700 GODDARD	80		2232	129	86		384	318		461	362	17?	14
230160001G01	ALLEN PARK	WAYNE CO	14700 GODDARD	80		4041	134	125		289	286		354	348	21?	20
231140003G01	DEARBORN	WAYNE CO	4901 EVERGREEN	80		7723	152	118		236	193		257	241	16	14
231180014G01	DETROIT	WAYNE CO	14590 AUBURN	80		7080	149	106		307	285		369	348	15	14
231180015G01	DETROIT	WAYNE CO	6601 WEST FORT	80		7496	255	222		528	521		791	692	46	20
231180016G01	DETROIT	WAYNE CO	2451 MARQUETTE	80		7456	136	128		317	303		456	343	26	14
231180017G01	DETROIT	WAYNE CO	10950 GOETHE	80		7792	174	114		305	280		458	372	23	14
231180018G01	DETROIT	WAYNE CO	13600 ST AUBIN	80		8021	126	110		277	271		356	312	22	14
231180019G01	DETROIT	WAYNE CO	11600 EAST SEVEN	80		3992	97	77		185	160		308	231	21?	14
231180019G01	DETROIT	WAYNE CO	11600 EAST SEVEN	80		4152	278	163		374	373		524	432	28?	20
231180020G01	DETROIT	WAYNE CO	1311 EAST JEFFER	80		8094	177	175		384	340		658	548	44	20
231440006F01	ESSEXVILLE	BAY CO	2017 BURNS	80		8574	69	63		252	180		436	243	13	14
231580011F01	FLINT	GENESEE CO	420 EAST BOULEVA	80		8508	79	77		147	141		176	163	14	14
231820002H01	GRAND RAPIDS	KENT CO	4TH & FRONT STS	80		3302	67	67		105	103		161	122	13?	14
232640002F01	LANSING	INGHAM CO	AERO RENTAL	80		5465	87	87		173	170		237	231	17?	14
232640003F01	LANSING	INGHAM CO	1821 S. TODD AVE	80		1519	98	98		175	173		291	210	38?	14
232640009F02	LANSING	INGHAM CO	631 TOWNSEND	80		2148	344	315		624	599		758	631	71?	14
232640012F01	LANSING	INGHAM CO	EASTERN HIGH SCH	80		2746	170	121		284	280		398	368	20?	14
233040002G01	LIVONIA	WAYNE CO	14211 LEVAN ROAD	80		7397	100	70		155	138		204	202	14	14
233560010F01	MONROE	MONROE CO	100 W ELM ST	80		8536	173	131		636	262		652	634	21	14
233560024F01	MONROE	MONROE CO	HARBOR ST SITE	80		8674	136	116		725	290		943	760	24	14
233740024G01	MUSKEGON	MUSKEGON CO	CITY HALL	80		1426	78	63		210	131		236	210	31?	14
233740024G01	MUSKEGON	MUSKEGON CO	CITY HALL	80		1452	69	65		105	96		131	131	22?	20
233740024G01	MUSKEGON	MUSKEGON CO	CITY HALL	80		5687	74	64		140	114		183	183	30?	23
233760006G01	MUSKEGON CO	MUSKEGON CO	1770 HOLTON ROAD	80		1296	95	81		148	131		157	157	30?	14
233760006G01	MUSKEGON CO	MUSKEGON CO	1770 HOLTON ROAD	80		1461	121	108		245	201		262	236	27?	20
233760006G01	MUSKEGON CO	MUSKEGON CO	1770 HOLTON ROAD	80		5499	75	74		236	166		288	210	27?	23
234340031F01	PORT HURON	ST CLAIR CO	16TH & ELECTRIC	80		8602	316	149		627	538		660	655	27	14
234420006F01	RIVER ROUGE	WAYNE CO	315 GENESEE	80		7362	122	117		252	229		338	293	22	14
234760002F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	80		8625	190	168		344	324		379	375	16	14
234780012F01	SOUTHFIELD	OAKLAND CO	WINDPA & SOUTHFI	80		6944	126	116		221	197		300	253	23	14
235120031G01	TRENTON	WAYNE CO	2691 VETERANS PA	80		6174	102	95		336	187		493	362	17?	14
235360003G01	WARREN	MACOMB CO	COMMON & HOOVER	80		8126	135	83		244	165		269	247	15	14
235380009G01	WAYNE CO	WAYNE CO	19056 SHOOK ROAD	80		7938	71	58		154	147		207	176	10	14
235380021G01	WESTLAND	WAYNE CO	38155 CHERRY HIL	80		7682	97	95		214	187		249	228	13	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MINNESOTA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE-BACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
240940020F02	DAKOTA CO	DAKOTA CO	55 & 52 (PINE BE	80		8419	650	479	6	1567	1413	2	1789	1527	50	20
241040018G01	DULUTH	ST LOUIS CO	314 W. SUPERIOR	80		7823	68	63		139	139		217	202	16	14
241660003F01	ITASCA CO	ITASCA CO	POKEGAMA DAM	80		3719	18	16		100	69		131	110	3?	14
241840005F01	LAKE CO	LAKE CO	12 MILES NE OF E	80		1077	4	3		6	5		8	5	3?	14
242260047F01	MINNEAPOLIS	HENNEPIN CO	S 7TH & HENNEPIN	80		8417	226	150		427	343		448	406	29	20
242260054F01	MINNEAPOLIS	HENNEPIN CO	MT SANAI HOSPITA	80		2157	261	83		417	413		828	762	27?	20
242660016G01	OLMSTED CO	OLMSTED CO	WATER TOWER ESTW	80		2720	25	14		131	79		183	144	6?	14
243120001G01	ROCHESTER	OLMSTED CO	415 4TH SE	80		8756	238	236		616	528		668	655	27	14
243120021G01	ROCHESTER	OLMSTED CO	2ND AVE. NE & CE	80		2449	178	137		419	402		576	550	20?	14
243180003F01	ROSEVILLE	RAMSEY CO	1935 W. COUNTY R	80		7310	175	114		309	301		490	325	17	14
243220021H01	ST CLOUD	STEARNS CO	315 ST GERMAIN S	80		1715	19	18		54	42		60	58	5?	14
243220026H01	ST CLOUD	STEARNS CO	405 W. ST GERMAI	80		5818	79	75		190	169		210	194	11?	14
243390017F01	ST PAUL	RAMSEY CO	HOLMAN FIELD	80		1444	52	51		128	108		155	136	20?	14
243390031H01	ST PAUL	RAMSEY CO	TENTH & MINNESOT	80		7422	122	92		203	191		257	246	17	20
243390039F01	ST PAUL	RAMSEY CO	1563 UNIVERSITY	80		4406	151	138		197	184		236	223	32?	20
243390006F02	ST PAUL PARK	WASHINGTON CO	619 3RD ST	80		2577	296	272		424	382		477	435	32?	14
243390006F02	ST PAUL PARK	WASHINGTON CO	619 3RD ST	80		5418	239	222		496	494		684	608	34?	20
243440001J02	SHEBURNE CO	SHEBURNE CO	SHEPO STATION #6	80		7989	46	35		70	66		92	79	3	16
243440001J02	SHEBURNE CO	SHERBURNE CO	SHEPO STATION #6	80		450	8	6		22	22		26	26	3?	20
243440003J02	SHEBURNE CO	SHERBURNE CO	NSP SHERCO STAT	80		7729	38	37		83	66		105	92	4	16
243440005J02	SHEBURNE CO	SHERBURNE CO	SHEPO STAT 7	80		8358	56	35		92	79		105	92	5	14
243440005J02	SHEBURNE CO	SHEBURNE CO	SHEPO STAT 7	80		292	6	4		22	14		26	26	3?	20
243440006J02	SHEBURNE CO	SHERBURNE CO	EAST HWY 169	80		6680	85	81		157	144		210	183	14	21
243440007J02	SHEBURNE CO	SHERBURNE CO	ELK RIVER BANK L	80		6421	90	86		223	223		262	249	12?	21
243440009J02	SHEBURNE CO	STEARNS CO	NSP SHERCO STATI	80		7566	34	19		74	57		79	79	4	14
243440009J02	SHEBURNE CO	STEARNS CO	NSP SHERCO STATI	80		488	3	3		10	3		26	3	3?	16
244240006J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		8342	26	20		48	48		79	79	4	19
244240006J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		203	12	7		39	35		52	52	4?	20
244240007J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		5266	35	30		78	79		79	79	5?	14
244240007J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		2631	12	9		39	35		52	52	3?	16
244240007J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT	80		604	18	17		52	48		66	52	5?	20
244240008J02	WRIGHT CO	WRIGHT CO	NSP SHERCO STAT#	80		6268	35	22		57	44		92	52	3	16

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MISSISSIPPI 80-80

METHODS: HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASAPCD-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
2509J0002F01	GREENVILLE	WASHINGTON CO	TOOMBS ALLEY	80		4	24	23							222	97
2509J0006F02	GULFPORT	HARRISON CO	JACK WATSON SO2	80		4918	43	40		202	195		380	358	152	20
2510J0003F01	HATTIESBURG	FORREST CO	HAWKINS SCHOOL	80		10	24	21							142	97
2512J0003F02	JACKSON CO	PINE CO	MPC PLANT DANIEL	80		1460	19	17		45	38		72	69	13	20
2513J0002F02	LAUREL	JONES CO	INTEX BLDG	80		10		23							133	97
2515J0004F01	NATCHEZ	ADAMS CO	ALDRICH & DEVEPA	80		9	27	25							207	97
2521J0005F01	PASCAGOULA	JACKSON CO		80		5693	125	95		133	130		260	165	223	20
2527J0004F01	VICKSBURG	WARREN CO	VICKSBURG ARMY R	80		6588	49	45		86	82		108	102	17	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MISSOURI 80-80

METHODS: HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASAPCD-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
2930J0013G01	ALTON	ST LOUIS CO	LIN FERRY & LISE	80		2115	109	86		337	327		565	527	242	16
2930J0001G01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	80		2107	102	84		203	164		373	236	302	16
2930J0001F01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	80		2136	142	113		366	364		464	448	332	16
2938J0007F02	IMPACT CO	IRON CO	BIDDY	80		7300	302	282		952	830		1467	1441	45	14
2938J0004F01	NORTH KANSAS CITY	CLAY CO	2800 HOSPITAL DR	80		8417	147	140		445	353		851	618	24	20
2938J0003F01	PLATTE CO	PLATTE CO	CITY HALL	80		6211	144	138		349	341		563	409	21	20
2946J0001F02	ST ANN	ST LOUIS CO	10267 ST CHARLES	80		1430	102	86		487	266		629	469	149	16
2946J0001F01	ST CHARLES CO	ST CHARLES CO	MM 6.4 WEST ALT	80		7996	195	136		467	376		701	645	25	20
2946J0002F05	ST CHARLES CO	ST CHARLES CO	MM 6.4 5 MILES	80		6765	142	139		486	478		686	653	28	20
2947J0007F01	ST LOUIS	INDEPENDENT CITY	8227 SOUTH BROAD	80		7012	260	191		451	345		464	454	37	20
2947J0001F01	ST LOUIS	INDEPENDENT CITY	SHREVE M I-70	80		8712	216	186		484	378		511	465	69	20
2947J0002F01	ST LOUIS	INDEPENDENT CITY	RIVER DES PERES	80		7938	157	143		473	402		2437	448	25	20
2947J0007F01	ST LOUIS	INDEPENDENT CITY	WATER DEPT	80		7644	171	152		337	314		505	440	34	20
2947J0004F01	ST LOUIS	INDEPENDENT CITY	227 S 10TH ST	80		7207	260	237		634	578		603	705	47	20
2947J0001F02	ST LOUIS CO	ST LOUIS CO	305 HEIMAN ROAD	80		8174	114	91		391	1198		532	502	212	16
2948J0001F05	SPRINGFIELD	GREENE CO	5210 S. CAMPBELL	80		8744	247	229		464	414		774	727	34	20
2948J0001F03	SPRINGFIELD	GREENE CO	1111 E. CHERRY ST	80		8638	104	94		359	347		615	550	33	20
2949J0001F02	SUGAR CREEK	JACKSON CO	11424 GILL ST	80		6707	56	46	2	96	86		112	96	43	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) MONTANA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
270020007F01	ANACONDA	DEER LODGE CO	LINCOLN SCHOOL #	80		370	729	331	1	2620	2271	3	2620	2620	907	16
270020007F01	ANACONDA	DEER LODGE CO	LINCOLN SCHOOL #	80		6890	1102	1003	19	3441	3336	25	4506	4166	68	20
2830[illegible]F05	BILLINGS	YELLOWSTONE CO	LOCKWOOD SCHOOL	80		2852	256	236		576	495		1140	663	507	20
2900[illegible]9F01	BILLINGS	YELLOWSTONE CO	CENTRAL PARK EAS	80		2911	210	112		550	304		983	476	273	20
2700[illegible]2F01	BILLINGS	YELLOWSTONE CO	TAFT SCHOOL	80		2444	293	255		1051	769		1174	1142	372	20
2703[illegible]F03	DANIELS CO	DANIELS CO	(SCOBEY)	80		3079	72	28		384	178		812	272	47	20
2703[illegible]F05	DANIELS CO	DANIELS CO	SCOBEY - BORDER	80		958	15	14		17	16		24	18	43	20
2704[illegible]J02	DEER LODGE CO	DEER LODGE CO	WATER OFFICE	80		663	772	330	1	2637	1765	2	2725	2645	667	14
2704[illegible]J02	DEER LODGE CO	DEER LODGE CO	AIRPORT	80		1446	245	209		707	540		969	943	697	14
2704[illegible]J02	DEER LODGE CO	DEER LODGE CO	OPPORTUNITY	80		1548	333	312	1	1039	799		1284	1205	591	14
2704[illegible]J02	DEER LODGE CO	DEER LODGE CO	MILL CREEK	80		2408	1226	1137	9	2266	2201	17	2656	2830	1202	14
2704[illegible]J02	DEER LODGE CO	DEER LODGE CO	WEST GATE	80		2385	972	817	18	3214	3127	23	3720	3415	1522	14
2706[illegible]F01	GREAT FALLS	CASCADE CO	KIWANIS PARK	80		2149	18	17		53	52		63	60	57	20
2707[illegible]F02	JEFFERSON CO	JEFFERSON CO	BOULDY	80		730	84	73		271	210		367	341	127	14
2708[illegible]F01	LAUREL	YELLOWSTONE CO	LAUREL FARM	80		3330	467	370	2	856	733		1087	1074	642	20
2709[illegible]F02	LAUREL	YELLOWSTONE CO	LAUREL - NEW FA	80		1182	97	90		165	141		236	212	318	20
2710[illegible]F02	LEWIS AND CLARK CO	LEWIS AND CLARK	ARM	80		6374	157	126		393	307		1320	875	243	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEBRASKA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
2[illegible]F01	BELLEVUE	SARPY CO	22ND AND WASHING	80		36	10	3							32	97
2[illegible]J03	CUSTER CO	CUSTER CO	COMSTOCK HWY 206	80		1670	7	7					7	7	77	16
2[illegible]F01	FREMONT	DODGE CO	415 EAST 16TH ST	80		43	5								32	97
2[illegible]F01	GRAND ISLAND	HALL CO	2ND AND PINE STS	80		22	10	3							32	97
2[illegible]F01	LINCOLN	LANCASTER CO	5210 TIFFERARY T	80		60	26	26							26	97
2[illegible]0001	LINCOLN	LANCASTER CO	POLICE STATION	80		60	10	10							6	97
2[illegible]F01	OMAHA	DOUGLAS CO	20TH & SPEER	80		43	29	18							52	97
2[illegible]F01	OMAHA	DOUGLAS CO	41ST & WOOLWORTH	80		43	43	29							6	97
2[illegible]F01	OMAHA	DOUGLAS CO	11TH & DODGE	80		60	174	101		244	227		419	359	270	11
2[illegible]F01	OMAHA	DOUGLAS CO	11TH & DODGE	80		360	61	59		166	110		210	157	101	16
2[illegible]F01	OMAHA	DOUGLAS CO	11TH & DODGE	80		44	76	76							173	97
2[illegible]F01	OMAHA	DOUGLAS CO	41ST & ST	80		0	42	9							6	97
2[illegible]F01	OMAHA	DOUGLAS CO	10TH & MIPPY	80		4	73	73							12	97
2[illegible]F01	OMAHA	DOUGLAS CO	FLORENCE & BURDE	80		24	76	24		148	115		203	197	94	10

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW HAMPSHIRE / 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
300040011F01	BERLIN	COOS CO	ADJ TO SUSAN ST	80		1940	271	257		661	493		838	796	672	20
300040011F01	BERLIN	COOS CO	ADJ TO SUSAN ST	80		2282	168	136		331	317		485	377	332	23
300040014F01	BERLIN	COOS CO	LANCASTER ST TRA	80		3969	689	678	14	1012	991		1129	1093	111*	20
300040014F01	BERLIN	COOS CO	LANCASTER ST TRA	80		3957	344	315		833	651		1017	859	70*	23
300340001F01	KEENE	CHESHIRE CO	3 WASHINGTON ST	80		5317	134	118		216	210		241	238	35*	23
300400012F01	MANCHESTER	HILLSBOROUGH CO	MANCHESTER BANK	80		8675	360	309		666	553		789	762	43	23
300480005F01	NASHUA	HILLSBOROUGH CO	18 MULBERRY ST	80		7170	143	127		249	221		280	262	40	20
300512006F05	NORTHUMBERLAND	COOS CO	GROVETON MOBILE	80		7778	480	472	2	725	664		760	760	52	20
300540009F01	PORTSMOUTH	ROCKINGHAM CO	VAUGHAN ST	80		7955	84	69		188	188		262	262	17	23

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW JERSEY 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
310040001F01	ASBURY PARK	MONMOUTH CO	730 MATTISON AVE	80		7026	102	88		153	130		178	165	22	20
310080005F01	ATLANTIC CO	ATLANTIC CO	MACOTE CR.	80		1819	71	60		216	153		275	176	232	11
310080005F01	ATLANTIC CO	ATLANTIC CO	MACOTE CR.	80		5444	86	76		206	178		262	228	182	20
310100002F01	ATLANTIC CITY	ATLANTIC CO	2229 ATLANTIC AV	80		6827	91	72		184	151		199	191	17	20
310180003F01	BAYONNE	HUDSON CO	HUDSON COUNTY PA	80		5949	178	145		257	251		317	293	413	20
310640001F01	BURLINGTON	BURLINGTON CO	1 E BROAD STREET	80		7424	204	177		359	318		372	345	49	20
310720003F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	80		6176	202	167		233	222		238	231	412	20
31072000-F01	CAMDEN	CAMDEN CO	210 N 6TH STREET	80		1655	154	150		307	275		341	339	637	11
310740001F01	CAMDEN CO	CAMDEN CO	STATE HOSPITAL I	80		7057	126	118		195	182		207	191	22	20
310780003F01	CAPE MAY CO	CAPE MAY CO	CAPE MAY COUNTY	80		4271	53	51		126	111		157	155	152	20
311120001F01	DUMONT	BERGEN CO	BORO HALL-WASH A	80		5681	203	193		313	290		346	320	272	20
311160003F01	EAST ORANGE	ESSEX CO	NO.2 ENG. CO. GR	80		6937	192	146		314	280		338	325	30	20
311300003F01	ELIZABETH	UNION CO	7 BROAD STREET	80		6415	172	151		275	258		335	317	242	20
311300004F01	ELIZABETH	UNION CO	TURNPIKE INTERCH	80		4390	198	154		212	210		233	223	327	20
311500001F01	FLEMINGTON	HUNTERDON CO	UTILITY AUTH. AD	80		3593	103	102		220	210		233	212	232	20
311600001F01	FREEHOLD	MONMOUTH CO	5 WEST MAIN STRE	80		7275	128	120		210	197		236	223	14	20
311800001F01	HACKENSACK	BERGEN CO	133 RIVER STREET	80		7521	149	139		235	225		246	241	25	20
312320002F01	JERSEY CITY	HUDSON CO	2826 KENNEDY BOU	80		6774	189	145		287	254		320	288	34	20
312750001F01	MC GUIRE	BURLINGTON CO	N. BOLLING BL.,	80		1286	86	79		131	125		152	147	277	11
312750001F01	MC GUIRE	BURLINGTON CO	N. BOLLING BL.,	80		5213	114	99		177	155		194	181	227	20
313890003F01	MORRISTOWN	MORRIS CO	11 WASHINGTON ST	80		6665	129	115		217	183		257	249	28	20
313-80008F01	NEWARK	ESSEX CO	WASHINGTON & WIL	80		5426	197	159		389	333		398	385	472	20
313900002F01	NEW BRUNSWICK	MIDDLESEX CO	COOK COLL. NICHO	80		1751	90	81		183	157		215	191	667	11
313900002F01	NEW BRUNSWICK	MIDDLESEX CO	COOK COLL. NICHO	80		5085	140	110		192	172		207	204	252	20
314140003F01	PATERSON	PASSAIC CO	402 E 16TH STREE	80		6955	145	124		225	213		238	226	26	20
314160001F01	PAULSBORO	GLOUCESTER CO	1400 S DELAWARE	80		1163	181	151		277	246		291	283	813	11
314200001F01	PENNS GROVE	SALEM CO	STATE & WEST MAI	80		7102	133	118		273	249		322	307	28	20
314220003F01	PERTH AMBOY	MIDDLESEX CO	130 SMITH STREET	80		6794	234	202		337	335		359	348	37	20
314240004F01	PHILLIPSBURG	WARREN CO	502 S MAIN ST	80		7485	116	99		231	190		249	225	19	20
314300001F01	PLAINFIELD	SOMERSET CO	W. 3RD & BERGEN	80		3415	132	105		182	173		191	189	242	20
315460001F01	SOMERVILLE	SOMERSET CO	65-23 W MAIN STR	80		6215	124	122		225	186		238	215	362	20
315340001F01	TOMS RIVER	OCEAN CO	201 MAIN STREET	80		1672	86	70		114	114		131	106	232	11
315340001F01	TOMS RIVER	OCEAN CO	201 MAIN STREET	80		5310	79	57		117	111		123	118	122	20
315400002F01	TRENTON	MERCER CO	16 E STATE STREE	80		6388	203	196		287	257		319	293	232	20
315940020F01	VINELAND	CUMBERLAND CO	517 PARK DR.	80		6439	93	92		190	187		244	228	307	20

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW MEXICO 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE-SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
3200400154F02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	80		8264	35	28		60	45		68	58	5	20
3500900001F01	BAYARD	GRANT CO	COBRE CONSOLIDAT	80		8349	332	202		2218	1040	1	3537	2987	15	14
3203400085F02	DONA ANA CO	DONA ANA CO	LA UNION	80		7932	26	13		79	52		105	79	3	14
3203400154F02	DONA ANA CO	DONA ANA CO	MCNUTT ROAD	80		6661	382	262	1	812	707		1153	1048	28	14
3504400085F02	GRANT CO	GRANT CO	FT BAYARD HOSP	80		8451	200	197		694	603		865	734	13	14
3205200085F02	HIDALGO CO	HIDALGO COUNTY	HIDALGO COUNTY	80		7885	159	142		799	533		865	865	17	14
3101000085F02	SAN JUAN CO	SAN JUAN CO	FARMINGTON	80		7959	103	89		323	297		603	576	15	14
3101000144F02	SAN JUAN CO	SAN JUAN CO	NAVAJO INDIAN RE	80		7206	219	131		681	603		1127	969	17	14
3101000176F02	SAN JUAN CO	SAN JUAN CO	SHIPROCK CITY HT	80		7698	220	136		445	406		524	472	11	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW YORK 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VICLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
3300400007F01	ALBANY	ALBANY CO	32 PHILLIPS AV.	80		4234	246	200		401	381		655	555	582	20
3301300002F01	AMHERST	ERIE CO	AUDUBON GOLF COU	80		8246	139	121		298	279		356	341	24	20
3302600002F01	BABYLON	SUFFOLK CO	E FARMINGDALE WA	80		8401	125	118		235	195		244	236	21	20
3303000001J02	BALDWIN	NASSAU CO	BALDWIN HARBOR L	80		7767	126	118		272	240		314	275	21	14
3304800007F01	BINGHAMTON	BROOME CO	WATER TREATMENT	80		8119	101	87		288	267		367	333	25	20
3306600003F01	BUFFALO	ERIE CO	PS 26	80		7344	411	329	1	776	754		1300	998	75	20
3306620005F01	BUFFALO	ERIE CO	DINGINS " WEISS	80		8034	240	235		530	447		642	545	46	20
3306600007F01	BUFFALO	ERIE CO	134 E EAGLE ST	80		8270	153	139		281	280		393	390	36	20
3312000002F01	ELMIRA	CHEMUNG CO	WATER SOFTENING	80		7464	91	84		185	158		204	199	21	20
3324600001J02	GLEN COVE	NASSAU CO	GARVIE POINT LI	80		7219	120	106		250	230		262	262	15	14
3324800003F01	GLENS FALLS	WARREN CO	RADIO STATION W	80		8080	266	173		812	614		1562	1218	24	20
3329000005F01	HEMPSTEAD	NASSAU CO		80		8129	197	149		333	289		472	343	29	20
3331300001J02	HUNTINGTON BAY	SUFFOLK CO	HUNTINGTON BAY V	80		7367	130	120		375	346		597	479	18	14
3333200005F01	JAMESTOWN	CHAUTAUQUA CO	JAMESTOWN HIGH S	80		7855	402	281	1	845	672		969	964	51	20
3335200001F01	LACKAWANNA	ERIE CO	SEWAGE TREATMENT	80		7597	318	235		737	625		807	775	41	20
3339200010F01	LOCKPORT	NIAGARA CO	COURTHOUSE HAWLE	80		2151	121	121		159	147		178	178	387	14
3339200010F01	LOCKPORT	NIAGARA CO	COURTHOUSE HAWLE	80		7171	98	95		176	169		503	377	19	20
3341000002F01	MAMARONECK	WESTCHESTER CO	5THSMADISON	80		8287	162	161		287	265		487	321	24	20
3341050002F01	MINEOLA	NASSAU CO	BAYVIEW AV.	80		8196	157	139		348	271		367	364	22	20
3345000001J02	NASSAU CO	NASSAU CO	LIDO BEACH, LI,	80		7465	129	97		233	224		267	241	16	14
3345000003J02	NASSAU CO	NASSAU CO	GLENHEAD LI NY	80		8183	152	101		276	257		369	356	19	14
3346000001F01	NEW YORK CITY	NEW YORK CO	CONY, N.Y., N.Y.	80		8357	322	264		597	452		639	555	70	20
3346300003F01	NEW YORK CITY	BRONX CO	MORRISANIA HEALT	80		8269	317	263		1834	622	1	1834	1814	59	20
3346800014F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	80		8326	257	195		419	338		430	427	43	20
3346800025F01	NEW YORK CITY	NEW YORK CO	ARSENAL BLDG,CEN	80		8004	273	255		472	407		824	444	62	20
3346800207F01	NEW YORK CITY	KINGS CO	SHEEPSHEAD BAY H	80		8029	255	203		392	347		432	411	49	20
3346800210F01	NEW YORK CITY	NEW YORK CO	240 2ND AV	80		8082	331	302		931	531		933	930	76	20
3346800211F01	NEW YORK CITY	KINGS CO	GREENPOINT POLL	80		8087	245	203		349	326		469	330	51	20
3346800217F01	NEW YORK CITY	RICHMOND CO	S WASHER HS,BRIE	80		7421	139	135		383	309		446	385	41	20
3346800406F01	NIAGARA FALLS	NIAGARA CO		80		8002	249	206		418	411		773	435	50	20
3346400111F01	NIAGARA FALLS	NIAGARA CO	PACKARD RD.	80		6539	186	178		347	303		523	427	40	20
3346800202J02	OCEANSIDE	NASSAU CO	OCEANSIDE LI NY	80		8215	149	110		248	239		283	269	20	14
3350000001J03	OGDENSBURG	ST. LAWRENCE CO	PORT AUTH. BLDG.	80		986	51	47		114	85		144	119	167	20
3356500005J02	PORT JEFFERSON	SUFFOLK CO	PORT JEFFERSON H	80		7375	161	161		403	377		493	430	29	14
3358200015F01	POUGHKEEPSIE	DUTCHESS CO	COLUMBUS SCHOOL	80		7485	180	152		324	309		566	509	32	20
3359400001F01	RENSSELAER	RENSSELAER CO	RIVERSIDE	80		120	000	149		423	349		597	579	34	20
3357600014F01	ROCHESTER	MONROE CO	185 NORTH STREET	80		8146	337	303		819	763		945	857	48	20
3357200048F01	ROCHESTER	MONROE CO		80		121	163	142		322	320		419	393	49	20
3357600113F01	ROCHESTER	MONROE CO	OTIS SCH	80		4170	157	142		647	413		649	592	331	20

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NEW YORK 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET-STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
335820002F01	ROME	ONEIDA CO	CITY HALL	80		2206	113	112		186	149		186	186	047	20
336020203F01	SCHENECTADY	SCHENECTADY CO	MOUNT PLEASANT H	80		8121	128	124		183	180		204	204	31	20
336190001J02	SETAUKET	SUFFOLK CO	SETAUKET LI NY	80		7993	133	119		357	300		466	464	22	14
336580033J02	SUFFOLK CO	SUFFOLK CO	WOLF HILL ELECTR	80		7355	125	86		253	245		317	283	19	14
336580034J02	SUFFOLK CO	SUFFOLK CO	NORTHPORT ROW	80		7562	147	123		386	351		487	456	21	14
336580035J02	SUFFOLK CO	SUFFOLK CO	CRAB MEADOW BEAC	80		4870	71	62		162	128		173	173	97	14
336580037J02	SUFFOLK CO	SUFFOLK CO	PILGRIM ELEC SUB	80		8145	135	119		310	248		369	369	20	14
336580039J02	SUFFOLK CO	SUFFOLK CO	TERRYVILLE ELEC	80		7688	157	96		474	320		744	503	16	14
336610011F01	SYRACUSE	ONONDAGA CO	STATE & HARRISON	80		8013	1098	1097	3	1100	1100		1103	1100	34	20
336620014F01	SYRACUSE	ONONDAGA CO	SEWAGE TPEATMENT	80		7874	181	152		530	382		776	755	29	20
336620015F01	SYRACUSE	ONONDAGA CO	725 VINE	80		800	79	73		140	135		231	141	271	20
336760002F01	TONAWANDA	ERIE CO		80		8075	223	217		605	599		755	673	52	20
336930004F01	UTICA	ONEIDA CO	HURZ AVENUE	80		8030	79	61		93	92		115	107	16	20
337480004F01	WHITE PLAINS	WESTCHESTER CO	ORCHARD ST	80		8195	114	86		205	191		229	204	21	20
337620001F01	YONKERS	WESTCHESTER CO	87 NEPPERHAN AV.	80		4943	193	185		367	301		393	393	367	20

INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NORTH CAROLINA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE-BARIUM PERCHLORATE TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASPIRATED-22, ULTRAVIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
3-0180003I01	ASHEVILLE	BUNCOMBE CO	HEALTH & SOCIAL	80		51	91	76							9	97
3-0280002F05	BEAUFORT CO	BEAUFORT CO	SR 1933	80		5530	145	124		443	365		534	501	142	00
3-0360003F02	BELMONT	GASTON CO	BELMONT	80		13	57	54							207	93
3-0580002I02	CANTON	HAYWOOD CO	CANTON FIRE STAT	80		52	217	161							14	97
3-0700001G01	CHARLOTTE	MECKLENBURG CO	CITY HALL 600 E	80		54	45	37							12	97
3-0700011G01	CHARLOTTE	MECKLENBURG CO	1200 BLYTHE BLVD	80		60	45	45							12	97
3-0700026G02	CHARLOTTE	MECKLENBURG CO	WOODLAWN VFD.	80		56	44	40							12	97
3-0700028G31	CHARLOTTE	MECKLENBURG CO	1501 NORTH I-85	80		61	52	50							14	97
3-0850001F02	COLUMBUS CO	COLUMBUS CO	SOUTHERN BELL	80		6013	208	188		627	544		1276	880	147	00
3-0850001F02	COLUMBUS CO	COLUMBUS CO	SOUTHERN BELL	80		17	22	22							107	97
3-1040001G01	DAVIDSON	MECKLENBURG CO	FILTER PLANT	80		59	58	53							15	97
3-1100007F01	DURHAM	DURHAM CO	HOSP.	80		47	37	30							8	97
3-1400005F01	FAYETTEVILLE	MARTIN CO		80		55	43	32							8	97
3-1480001G03	FORSYTH CO	FORSYTH CO	WALKERTOWN	80		56	129	103							14	97
3-1620004F01	GOLDSBORO	WAYNE CO	NWR STATION	80		57	24	19							8	97
3-1740008G01	GREENSBORO	GUILFORD CO		80		15	20	19							107	97
3-1860001F01	IREDELL CO	IREDELL CO	TROUTMAN	80		2935	148	87		325	318		449	426	141	00
3-1860001F02	IREDELL CO	IREDELL CO	TROUTMAN	80		12	54	5							107	97
3-1960001G01	MECKLENBURG CO	MECKLENBURG CO	TELE SUBSTA MINT	80		61	50	34							10	97
3-1980007I01	MECKLENBURG CO	MECKLENBURG CO	HUNTERSVILLE HOL	80		61	52	44							11	97
3-1980008I02	MECKLENBURG CO	MECKLENBURG CO		80		61	44	41							10	97
3-1980026G02	MECKLENBURG CO	MECKLENBURG CO	NECK RD. DUKE PO	80		58	103	82							18	97
3-1980027G02	MECKLENBURG CO	MECKLENBURG CO	MULLEN PUBLICATI	80		7171	159	127		471	410		865	591	14	00
3-2160001F21	PLYMOUTH	WASHINGTON CO		80		52	28	25							8	97
3-2200001F01	RALEIGH	WAKE CO	RALEIGH HALIFAX	80		1617	53	38		82	70		95	86	111	00
3-2240006F01	RALEIGH	WAKE CO	RALEIGH HALIFAX	80		14	29	25							107	97
3-2500001F02	ROANOKE RAPIDS	HALIFAX CO	RECREATION CENTE	80		49	68	54							15	97
3-2740001F01	ROCKINGHAM CO	ROCKINGHAM CO	WENTWORTH	80		5	10	8							11	97
3-2800001F01	SALISBURY	ROWAN CO	CENTRAL FIRE STA	80		53	39	35							11	97
3-2900001F01	WILMINGTON	NEW HANOVER CO	N WALNUT STREET	80		47	107	99							10	97
3-3440001F01	WINSTON-SALEM	FORSYTH CO	AGRI BLDG SPRUCE	80		60	96	91							10	97
3-3440001F02	WINSTON-SALEM	FORSYTH CO	HANES HOSIERY PK	80		54	67	56							15	97
3-3440001I01	WINSTON-SALEM	FORSYTH CO	HANES PARK RD.	80		43	72	59							107	97
3-3440001I01	WINSTON-SALEM	FORSYTH CO	PUTTS ST	80		55	40	35							11	97

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) NORTH DAKOTA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE MADH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-30, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, **HOUR GAS BUBBLERS-PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
3500900001F03	BILLINGS CO	BILLINGS CO	EQUIP AREA ROOSE	80		7597	14	10		30	29		60	50	3	20
3503+0003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	80		4425	11	6		20	20		29	26	3	14
3503+0003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	80		2907	6	6		29	27		52	39	3	16
3507900001F03	MC KENZIE CO	MC KENZIE CO	TRHP (N.U.)	80		7427	34	21		108	86		134	110	4	20
3507+0001F01	MERCER CO	MERCER CO	WATER TREATMENT	80		2803	11	5		61	34		105	66	3	14
3507+0001F01	MERCER CO	MERCER CO	WATER TREATMENT	80		2709	13	13		49	32		73	60	3	15

INDICATES THAT THE MEAN EXCEEDS NATIONAL SUMMARY STATISTICS

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OHIO 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE-NADH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-27, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
3600600174001	AKRON	SUMMIT CO	EAST HIGH SCHOOL	80		7463	235	216		820	527		1053	880	58	16
3600600184001	AKRON	SUMMIT CO	259 S. BROADWAY	80		8414	253	197		420	405		542	519	51	16
3601000124002	ALLIANCE	STARK CO	321 NO FRANKLIN	80		9	93	58							362	97
3600200034F01	ASHTABULA CO	ASHTABULA CO	3718 NO RIDGE	80		7274	161	142		855	498		888	823	23	14
3600800074001	BARBERTON	SUMMIT CO	489 W HOPOCAN AV	80		5960	293	241		725	723		998	972	549	16
3600800074002	BARBERTON	SUMMIT CO	489 W HOPOCAN AV	80		658	539	278	1	920	879		1103	998	752	20
3600700012002	BROOK PARK	CUYAHOGA CO	6161 ENGLE ROAD	80		1976	146	128		293	261		383	322	383	20
3600100201101	CAMPBELL	MAHONING CO	MUNICIPAL BUILDI	80		31	113	113							442	87
3601000014002	CANTON	STARK CO	CITY HALL 218 CL	80		3188	337	221		886	622		1030	977	693	11
3601000014002	CANTON	STARK CO	SQUERS JUNIOR HI	80		670	146	109		258	216		331	275	391	01
3601100016002	CHARDON	GEAUGA CO	CHARDON HIGH SCH	80		52	129	128							30	97
3601000184001	CINCINNATI	HAMILTON CO	EDEN & BETHESDA	80		36	139	105							512	97
3601000184001	CINCINNATI	HAMILTON CO	1675 GEST ST	80		2946	189	156		459	405		608	545	342	14
3601000184003	CINCINNATI	HAMILTON CO	1675 GEST ST	80		4264	144	123		353	332		424	393	287	20
3601000274001	CINCINNATI	HAMILTON CO	DRAKE MEMORIAL H	80		3012	135	124		349	301		459	393	277	20
3601000354001	CINCINNATI	HAMILTON CO	VINE & ST CLAIR	80		4774	143	106		341	288		472	459	287	20
3601600016001	CLARK CO	CLARK CO	RT# 68 NORTH	80		59	14	13							4	97
3601300024001	CLERMONT CO	CLERMONT CO	389 MAIN ST	80		5125	88	85		382	323		498	459	187	20
3601300024001	CLERMONT CO	CLERMONT CO	389 MAIN ST	80		60	112	87							23	97
3601300134001	CLEVELAND	CUYAHOGA CO	2735 BROADWAY	80		3781	272	260		419	386		511	445	502	14
3601300033J02	CLEVELAND	CUYAHOGA CO	9985 W. 150TH ST	80		1337	94	89		152	148		191	183	217	20
3601300264J02	CLEVELAND	CUYAHOGA CO	4840 W. 192ND ST	80		1813	122	82		284	233		345	328	277	20
3601300264H01	CLEVELAND	CUYAHOGA CO	4150 EAST 49TH S	80		2699	147	126		621	448		707	660	457	14
3600300374H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	80		2164	129	118		221	216		288	275	307	14
3601700394H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	80		5812	178	168		317	314		459	422	287	20
3601700014F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	80		7649	192	156		317	249		354	348	24	20
3601700014F01	COLUMBUS	FRANKLIN CO	OHIO STATE FAIRG	80		7263	155	147		362	306		576	498	25	20
3601400124001	CONNEAUT	ASHTABULA CO	370 LAKE RD	80		7477	120	96		252	230		348	343	19	14
3601500034F01	COSHOCTON	COSHOCTON CO	RT 2 SECOND ST	80		1313	81	67		192	187		308	297	14	14
3601700014001	DAYTON	MONTGOMERY CO	451 W. THIRD ST	80		7602	144	133		249	216		276	249	19	20
3601000124F02	DOVER	TUSCARAWAS CO	DOVER SEWAGE PLA	80		3756	186	186		342	342		459	343	27	20
3601000124002	EASTLAKE	LAKE CO	36010 LAKESHORE	80		8029	536	336	1	1044	1114	1	1502	1475	47	20
3601800014001	EAST LIVERPOOL	COLUMBIANA CO	CITY HALL 126 W	80		7456	207	204		865	5 [illegible]		859	765	48	14
3601400134F01	ELYRIA	LORAIN CO	131 COURT STREET	80		5841	216	197		491	433		492	491	241	20
3601000024002	FAIRPORT	LAKE CO	FAIRPORT HIGH SC	80		58	163	141							34	97
3601700014001	FOREST PARK	HAMILTON CO	1231 WEST NORTH	80		5	85	26							33	97
3601700014F01	FRANKLIN	WARREN CO	PERSHE SQUARE BU	80		44	109	87							13	97
3600700034F01	GEAUGA CO	GEAUGA CO	[illegible]	80		[illegible]	143	121							[illegible]	[illegible]
3601700014F01	HAMILTON	BUTLER CO	MUNICIPAL BLDG	80		1	140	132							27	97

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OHIO 80-80

METHODS= HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NADH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
361720008H01	HAMILTON CO	HAMILTON CO	ADDYSTOWN	80		45	142	112							43	97
361720009H01	HAMILTON CO	HAMILTON CO	11549 GROOMS ROA	80		723	42	35		121	114		170	144	20?	11
361720010H02	HAMILTON CO	HAMILTON CO	6950 RIPPLE ROAD	80		4242	107	101		441	332		511	485	21?	14
361720011H01	HAMILTON CO	HAMILTON CO	5564 CHEVIOT RDA	80		6	57	46							30?	97
361720012J02	HAMILTON CO	HAMILTON CO	KILBY ROAD S	80		5763	156	142		696	670		841	815	25?	16
361720013J02	HAMILTON CO	HAMILTON CO	ELIZABETHTOWN ST	80		5722	175	151		727	598		893	817	30?	16
363[illegible]0006H01	IRONTON	LAWRENCE CO	2120 SO. 6TH ST	80		5134	160	146		323	262		419	380	19?	14
363C+0001G01	KETTERING	MONTGOMERY CO	ROSE E MILLER RE	80		57	66	50							17	97
363280003G02	LAKE CO	LAKE CO	56 HALE ROAD	80		57	137	111							29	97
363280004G03	LAKE CO	LAKE CO	92 E MAIN MADISO	80		49	115	78							23	97
363400001H01	LEBANON	WARREN CO	COUNTY HOME SOUT	80		59	94	73							18	97
363+6000+F01	LIMA	ALLEN CO	STATION #6,SOUTH	80		1957	90	89		240	204		299	249	18?	20
363540001A01	LOCKLAND	HAMILTON CO	210 N. WAYNE	80		867	115	108		255	245		354	288	42?	20
363750001H01	MADEIRA	HAMILTON CO	6711 MIAMI	80		6	38	24							23?	97
363810001D03	MAHONING CO	MAHONING CO	CRAIG BEACH	80		10	86	56							18?	97
364C+0001M02	MASSILLON	STARK CO	340 1ST STREET S	80		11	108	70							35?	97
364+4000+H01	MIDDLETOWN	BUTLER CO	HOOK FIELD MUNIC	80		2957	141	130		519	208		257	252	46?	14
364+4000+H01	MIDDLETOWN	BUTLER CO	HOOK FIELD MUNIC	80		4849	1144	1109	14	2883	2726	29	4978	4454	68?	20
364+4000I102	MINGO JUNCTION	JEFFERSON CO	CITY HALL COMMER	80		7466	183	141		548	491		786	655	55	14
364+4000I102	MONROE CO	MONROE CO	POST OFFICE STAT	80		747	843	137		570	441		655	616	41?	14
364+8000G501	MONTGOMERY CO	MONTGOMERY CO	4500 WIKE ROAD	80		58	51	35							9	97
364+8000J601	MONTGOMERY CO	MONTGOMERY CO	1400 HARSHMAN RD	80		1726	88	76		183	162		223	210	18?	14
365200007H21	OREGON	LUCAS CO	SEWAGE TREATMENT	80		6144	222	176		521	462		655	537	23	14
365[illegible]001H01	O'FORD	BUTLER CO	MUN BLDG 101 E M	80		28	65	28							26?	97
365[illegible]0002	PAINESVILLE	LAKE CO	71 E HIGH STREET	80		444	175	148		405	366		498	440	39	14
365[illegible]0002	PAINESVILLE	LAKE CO	71 E HIGH STREET	80		86	136	16							47	97
365[illegible]001	PIQUA	MIAMI CO	405 STANTON AVE	80		37	33	31							14	97
365[illegible]001	PLEASANT	MERCER CO	MULBERRY AVE	80		1435	96	94		195	178		236	220	11?	14
365[illegible]001	PORTSMOUTH	SCIOTO CO	40 SCIOTO ST	80		75	222	200		524	502		614	562	22	11
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]							19	97
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]							21	97
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]							29	97
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]							41?	97
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]							55?	97
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OHIO 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	MAX 24-HR #OBS	1ST	2ND	OBS> 365	MAX 3-HR 1ST	2ND	OBS> 1300	MAX 1-HR 1ST	2ND	ARIT MEAN	MTH
367020004I01	WARREN	TRUMBULL CO	141 SOUTH STREET	80		7621	267	164		441	402		609	550	22	20
367380001G02	WICKLIFFE	LAKE CO	29240 EUCLID AVE	80		47	127	113							38	97
367440002G02	WILLOUGHBY	LAKE CO	38376 APOLLO PAR	80		4	34	30							197	97
367480001G01	WILLOWICK	LAKE CO	301 E 293 STREET	80		52	136	108							24	97
367760003I01	YOUNGSTOWN	MAHONING CO	FIRE STATION #13	80		26	77	62							272	97
367760006I02	YOUNGSTOWN	MAHONING CO	FIRE STATION #5	80		29	98	60							232	97
367760007I01	YOUNGSTOWN	MAHONING CO	CENTRAL TOWER BL	80		8329	176	151		306	288		341	341	36	20
367760008I03	YOUNGSTOWN	MAHONING CO	PUMP STATION 8 OA	80		16	109	40							312	97

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OKLAHOMA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	MAX 24-HR #OBS	1ST	2ND	OBS> 365	MAX 3-HR 1ST	2ND	OBS> 1300	MAX 1-HR 1ST	2ND	ARIT MEAN	MTH
370900661F01	DUNCAN	STEPHENS CO	HEALTH DEPT	80		7145	123	95		330	292		475	407	11	20
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	80		1058	3	3		3	3		3	3	12	14
372200033F01	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	80		7033	9	7		40	29		51	38	3	20
372200046F02	OKLAHOMA CITY	OKLAHOMA CO	TAFB	80		1998	16	16		26	23		31	28	6	20
373000135C02	TULSA	TULSA CO	1025 WEST 23RD S	80		7309	172	159		401	374		580	487	22	14
373000175F01	TULSA	TULSA CO	1710 WEST CHARLE	80		4245	138	92		259	237		320	266	24	14
373300275F01	WYNNEWOOD	GARVIN CO	WTR TRT PLANT N	80		5518	51	45		122	109		211	147	7	20

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) OREGON 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22X ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
381460002F01	PORTLAND	MULTNOMAH CO	719 W.BURNSIDE	80		8078	113	98		197	172		217	194	16	16
381460074F02	PORTLAND	MULTNOMAH CO	5531 NW DOANE	80		1992	91	83		259	242		336	314	232	11
381460074F02	PORTLAND	MULTNOMAH CO	5531 NW DOANE	80		5351	207	145		963	375		2365	434	362	20

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) PENNSYLVANIA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
390100064G01	ALLEGHENY CO	ALLEGHENY CO	2743 WASH BLVD	80		8230	360	243		588	541		689	637	63	14
390100066G01	ALLEGHENY CO	ALLEGHENY CO	130 SHADY AVE	80		3399	138	133		366	283		702	448	457	14
390100067G01	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	80		3805	131	121		265	216		380	320	417	14
390120003F01	ALLENTOWN	LEHIGH CO	ALLENTOWN WAEB R	80		7463	138	125		313	245		385	314	32	20
390140801F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	80		2039	84	82		197	178		249	244	222	20
390400002G01	AVALON	ALLEGHENY CO	4616 AVALON	80		1544	153	121		360	319		534	443	547	14
390400002G01	AVALON	ALLEGHENY CO	4616 AVALON	80		2436	223	192		507	381		529	498	562	20
390440004F01	BADEN	BEAVER CO	US 65 AND HOLMES	80		7666	328	277		505	499		587	571	69	20
390580014F01	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	80		7859	195	174		387	334		461	419	42	20
390660001G01	BELLEVUE	ALLEGHENY CO	4501 OHIO RIVER	80		2430	229	224		456	398		571	548	837	14
390780017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	80		7236	236	211		359	334		403	393	39	20
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	80		3873	99	92		193	176		246	212	287	14
391080012F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FOR SCHO	80		7757	186	166		427	350		456	456	36	20
391260501F01	BUTLER CO	BUTLER CO	PETROLIA	80		2160	404	223	1	686	625		935	838	522	20
391560005F01	CHARLEROI	WASHINGTON CO	CHARLEROI	80		8132	138	133		350	297		432	372	41	20
391620002F01	CHESTER (CITY)	DELAWARE CO	CHESTER FRONT AND	80		7411	246	194		677	624		823	786	38	20
391680101F01	CONSHOHOCKEN	MONTGOMERY CO	CONSHOHOCKEN PA	80		182	124	93		366	240		380	364	543	20
392420501F01	DONORA	WASHINGTON CO	DONORA	80		890	166	113		318	245		343	314	632	20
392720100F01	EASTON	NORTHAMPTON CO	EASTON A61	80		1468	141	136		290	272		351	343	382	20
393060010F01	ERIE	ERIE CO	HAMMER MILL PAPE	80		7947	269	211		921	918		1205	964	35	20
393280102F01	FOLCROFT	DELAWARE CO	FOLCROFT	80		979	118	107		403	276		479	427	342	20
393640001G01	GLASSPORT	ALLEGHENY CO	1000 OHIO AVENUE	80		3033	135	132		303	259		445	350	402	14
393880401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	80		8097	108	104		190	164		320	278	26	20
394460011F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	80		7892	255	250		651	594		794	760	57	20
394660002F01	LANCASTER CITY	LANCASTER CO	ARBAHAM LINCOLN	80		8109	109	105		195	179		215	207	26	20
394740501F01	MIDLAND	BEAVER CO	MIDLAND POOL	80		6479	245	235		514	507		700	692	642	20
394840015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	80		8336	213	200		435	338		472	414	44	20
394920101F01	NEW KENSINGTON	WESTMORELAND CO	NEW KENSINGTON	80		1366	128	124		260	236		341	259	402	20
395140013F01	NORRISTOWN	MONTGOMERY CO	1846 BELVOIR ROA	80		7874	130	123		213	193		275	236	31	20
395540701F01	NORTHAMPTON	NORTHAMPTON CO	NORTHAMPTON PA	80		743	53	35		239	151		318	228	172	20
396420001G01	NORTH BRADDOCK	ALLEGHENY CO		80		4764	133	132		274	253		385	359	447	14
396420001G01	NORTH BRADDOCK	ALLEGHENY CO		80		1923	116	101		173	159		183	181	423	20
397120101F03	PERRY CO	PERRY CO	PERRY COUNTY	80		6779	127	87		216	210		238	238	13	20
397140004H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	80		8453	214	176		445	419		498	472	44	16
397140014H01	PHILADELPHIA	PHILADELPHIA CO	PGW WATER PUMP	80		2151	156	115		192	183		314	210	387	14
397140016H01	PHILADELPHIA	PHILADELPHIA CO	FIRE BOAT STA	80		2154	147	142		314	289		343	341	447	14
397140020H01	PHILADELPHIA	PHILADELPHIA CO	WATER TREATMENT	80		2044	138	133		301	287		314	314	512	14
397140021H01	PHILADELPHIA	PHILADELPHIA CO	ISLAND ROAD	80		2010	97	83		192	157		436	183	277	14
397140022H01	PHILADELPHIA	PHILADELPHIA CO	DEFENSE SUPPORT	80		1917	221	213		620	507		765	734	592	14

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) PENNSYLVANIA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
390140022H01	PHILADELPHIA	PHILADELPHIA CO	DEFENSE SUPPORT	80		4303	267	230	*	432	410		629	472	487	20
390140023H01	PHILADELPHIA	PHILADELPHIA CO	SEW PLT FRONT &	80		2027	178	156		332	271		419	367	557	14
390140023H01	PHILADELPHIA	PHILADELPHIA CO	SEW PLT FRONT &	80		3168	120	112		271	271		419	367	383	20
390140024H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	80		1926	99	76		253	183		268	236	297	14
390140017H01	PHILADELPHIA	PHILADELPHIA CO	BROAD & SPRUCE S	80		2145	180	175		384	384		445	419	637	14
390140026H01	PHILADELPHIA	PHILADELPHIA CO	BROAD & SPRUCE S	80		6274	177	159		314	268		341	314	452	20
390140027H01	PHILADELPHIA	PHILADELPHIA CO	NORTH PHILA	80		1767	140	139		288	288		393	341	427	14
390140029H01	PHILADELPHIA	PHILADELPHIA CO	20TH & PACE STS	80		8428	221	195		445	410		681	472	45	16
3972600055S1	PITTSBURGH	ALLEGHENY CO	FORBES & GRANT A	80		5641	165	142		244	243		341	320	453	14
3972600216G1	PITTSBURGH	ALLEGHENY CO	327 HAZELWOOD AV	80		5409	453	372		2 1259	1217		1428	1376	1002	14
3972600216G1	PITTSBURGH	ALLEGHENY CO	327 HAZELWOOD AV	80		1827	735	403		5 1017	963		1161	1158	1347	20
3972600316G1	PITTSBURGH	ALLEGHENY CO	5712 PITTSBURGH	80		1747	105	95		180	177		225	212	417	20
3976200006F01	READING	BERKS CO	USI-CO	80		8207	145	142		409	376		601	477	39	20
3980400006F01	SCRANTON	LACKAWANNA CO	GEO ST TROOP &	80		8115	233	168		282	279		346	288	31	20
3991001A6F01	WILKES-BARRE	LUZERNE CO	454 SOUTH MAIN S	80		7473	232	216		308	282		332	312	35	20
3994704C2F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT EAS	80		1763	92	91		141	141		162	160	261	20
3994704A3F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT P	80		1649	61	29		79	69		81	79	107	20
3995600006F01	YORK	YORK CO	YORK EAST DAVIS	80		7854	118	110		384	350		604	570	33	20

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) PUERTO RICO 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
4003120001F02	BARCELONETA CO	BARCELONETA CO	BO. TIBUCHES	80		48	14	14							3	97
4010600001F02	GUAYANILLA CO	GUAYANILLA CO	PLAYA DE GUAYANI	80		34	63	34							27	97
4011700003F02	GUAYANILLA CO	GUAYANILLA CO	BARRIO MAGAS ARR	80		41	57	53							5	97
4011800001F02	GUAYANILLA CO	GUAYANILLA CO	BO MAJAS ABAJO	80		40	89	71							177	97
4013500002F01	PEÑUELAS CO	PEÑUELAS CO	HEALTH DEPT BLDG	80		57	56	11							4	97
4014900001F01	PONCE CO	PONCE CO	CRISTINA ST	80		48	15	10							3	97
4015300001F01	TOA BAJA CO	TOA BAJA CO	BO. PALO SECO	80		33	61	26							19	97
4015300003F01	TOA BAJA CO	TOA BAJA CO	CELIS MIESSOL	80		28	17	3							1	97
4015400001F01	VEGA ALTA CO	VEGA ALTA CO	CATALINA MORALES	80		56	34	32							5	97
4015900001F02	VEGUEZ CO	VEGUEZ CO	BO GUAYANILLO	80		61	61	34							6	97

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) RHODE ISLAND 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
410300B3F01	PROVIDENCE	PROVIDENCE CO	DYER STREET	80		8519	189	178		416	394		471	458	41	20
410300811F01	PROVIDENCE	PROVIDENCE CO	PARKING LOT STAT	80		8540	263	213		449	439		550	511	36	20
410300910F01	PROVIDENCE	PROVIDENCE CO	ROCKFELLAR LIBRA	80		8149	278	166		460	430		668	484	36	23

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) SOUTH CAROLINA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
420100B3F01	CHARLESTON CO	CHARLESTON CO	JENKINS ST FIRE	80		2150	120	115		245	243		340	270	195	20
420600B3F01	CHARLESTON CO	CHARLESTON CO	N CHARLESTON FIR	80		2618	60	51		130	108		140	140	15	20
420650B4F01	CHARLESTON CO	CHARLESTON CO	U.S. ARMY RES.	80		6042	120	74		270	230		303	273	82	20
420700B0F01	CONWAY	HORRY CO		80		7	33	20							127	97
420900B6F02	GEORGETOWN	GEORGETOWN CO	WATER TANK CHS	83		2090	96	93		433	363		600	485	95	16
421000B4F01	GREENVILLE	GREENVILLE CO	E.Q.C. OFFICE PA	83		453	11	8		88	28		75	40	47	16
421000B4F01	GREENVILLE	GREENVILLE CO	E.Q.C. OFFICE PA	80		767	23	20		57	42		65	55	107	20
421050B3F01	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	83		1274	16	8		108	46		190	115	31	16
421050B3F01	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	80		1278	63	52		135	107		140	110	137	21
421100B1F01	ROCK HILL	YORK CO	ROCK HILL WTP FI	83		1013	60	54		367	140		460	375	207	11
421100B1F01	ROCK HILL	YORK CO	ROCK HILL WTP FI	80		1437	72	55		403	209		410	405	139	16
421100B1F01	ROCK HILL	YORK CO	ROCK HILL WTP FI	83		648	111	96		348	247		470	410	231	20
421100B2F01	ROCK HILL	YORK CO	FT MILLS SCHOOL	83		7	44	36							213	97

INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) SOUTH DAKOTA 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
430640001F02	GRANT CO	GRANT CO	7 1/2 M SE BIG S	80		16	6	3							3?	97
430760001F03	HARDING CO	HARDING CO	WATER TOWER NE O	80		38	44	14							4?	97
431320001F03	PERKINS CO	PERKINS CO	1 1/2 S SW OF LE	80		54	15	10							3	97
431340001F01	PIERRE	HUGHES CO	ANDERSON BLDG	80		41	3	3							3?	97
431380001F01	RAPID CITY	PENNINGTON CO	CITY LIBRARY	80		50	6	5							3?	97
431480001F01	SIOUX FALLS	MINNEHAHA CO	224 WEST 9TH	80		46	28	25							4?	97

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) TENNESSEE 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
440040002N02	ANDERSON CO	ANDERSON CO	TVA	80		1926	94	82		393	332		550	445	22?	14
440040005N02	ANDERSON CO	ANDERSON CO	TVA	80		1954	22	11		26	26		26	26	3?	14
440140001N01	BENTON CO	BENTON CO	TVA	80		2101	168	150		489	454		707	576	42?	14
440140004N02	BENTON CO	BENTON CO	TVA	80		1916	146	137		419	402		550	524	32?	14
440140005N02	BENTON CO	BENTON CO	TVA	80		2122	174	166		576	472		1127	891	39?	14
440140006N02	BENTON CO	BENTON CO	TVA	80		2098	200	190		483	437		707	629	41?	14
440140007N02	BENTON CO	BENTON CO	TVA	80		2140	166	153		445	393		629	576	39?	14
441100003N01	GALLATIN	SUMNER CO	TVA	80		2121	149	127		856	454		1048	917	31?	14
441380001N02	HAWKINS CO	HAWKINS CO	TVA	80		1990	227	171		865	672		1048	943	46?	14
441380002N02	HAWKINS CO	HAWKINS CO	TVA	80		2138	166	151		672	568		891	760	31?	14
441500001N02	HOUSTON CO	HOUSTON CO	TVA	80		2110	174	139		699	533		969	655	35?	14
441500003N02	HOUSTON CO	HOUSTON CO	TVA	80		2142	154	143		594	428		707	603	37?	14
441540004N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		1902	321	295		1214	987		1336	1288	42?	14
441540015N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		2034	162	139		537	524		760	681	39?	14
441540020N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		2131	426	399	2	1424	1223	1	1862	1755	53?	14
441540021N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		2121	216	181		785	650		1284	1022	48?	14
441540023N02	HUMPHREYS CO	HUMPHREYS CO	TVA	80		1905	160	156		648	507		760	681	37?	14
441540025N02	HUMPHREYS CO	HUMPHREYS CO	TVA 819	80		1998	194	158		725	553		969	786	41?	14
441700001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	80		406	106	74		201	151		245	197	39?	14
441700001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	80		6164	159	133		450	339		571	521	39?	20
441715003N01	KINGSTON	ROANE CO	SEWAGE TRT ST	80		8141	111	98		482	348		705	466	22	20
441715003N01	KINGSTON	ROANE CO	TVA	80		2086	101	79		437	227		734	419	21?	14
441740013S01	KNOXVILLE	KNOX CO	WRAY STREET	80		947	14	13		17	13		29	13	13?	14
441740013S01	KNOXVILLE	KNOX CO	WRAY STREET	80		3125	34	28		94	68		118	100	14?	16
442320001N02	MEIGS CO	MEIGS CO	TVA	80		1473	364	205		725	576		1248	726	34?	14
442320002N02	MEIGS CO	MEIGS CO	TVA	80		2030	114	100		445	285		472	445	20?	14
442340026N02	MEMPHIS	SHELBY CO	TVA	80		2012	152	128		341	341		576	472	21?	14
442340027N02	MEMPHIS	SHELBY CO	TVA	80		2018	212	156		358	341		445	419	33?	14
442340033N02	MEMPHIS	SHELBY CO	TVA	80		2022	90	80		279	192		419	268	23?	14
442340033N01	MEMPHIS	SHELBY CO		80		2036	113	104		541	410		707	550	36?	14
442400001N03	MONROE CO	MONROE CO	TVA	80		2114	99	80		140	140		167	167	25?	13
442420001N02	MONTGOMERY CO	MONTGOMERY CO	TVA	80		2106	78	66		271	193		550	472	18?	14
442420002N02	MONTGOMERY CO	MONTGOMERY CO	TVA	80		2133	133	103		603	568		812	760	32?	14
442480001N02	MORGAN CO	MORGAN CO	TVA	80		2050	83	70		642	176		1268	210	19?	14
442540011S01	NASHVILLE	DAVIDSON CO	1015 TRINITY LAN	80		5175	181	132		406	318		472	459	31?	20
442620003N01	OAK RIDGE	ANDERSON CO	TVA	80		1927	93	64		131	120		210	157	18?	14
442740003F02	POLK CO	POLK CO		80		1783	72	63		115	107		135	115	27?	14
442740007F02	POLK CO	POLK CO		80		5[illegible]	227	206		1335	1162	1	2054	1410	41?	23
442840001N02	RHEA CO	RHEA CO	TVA	80		2103	78	67		166	157		367	210	19?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) TENNESSEE. 80-80

METHODS: HOURLY VALUES WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NACH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33.
24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
440830004N02	ROANE CO	ROANE CO	TVA	80		1683	66	57		175	131		314	157	15?	14
440880005N01	ROANE CO	ROANE CO	TVA	80		2106	58	52		140	132		288	262	12?	14
440880008N02	ROANE CO	ROANE CO	TVA	80		2079	110	79		463	314		603	419	23?	14
440880009N02	ROANE CO	ROANE CO	TVA	80		2098	85	83		175	140		288	283	24?	14
440880010N02	ROANE CO	ROANE CO	TVA	80		2092	97	85		297	297		393	341	27?	14
440880011N02	ROANE CO	ROANE CO	TVA	80		1492	101	84		192	140		419	236	26?	14
440880013N02	ROANE CO	ROANE CO	TVA	80		1890	1086	566	2	2568	2533	3	2568	2568	33?	14
440880016N02	ROANE CO	ROANE CO	ROANE CO TN.	80		2051	152	151		410	367		655	445	29?	14
440940001N01	ROGERSVILLE	HAWKINS CO	TVA	80		2062	96	91		485	393		681	576	21?	14
443080002N02	STEWART CO	STEWART CO	TVA	80		2105	143	134		646	472		891	839	36?	14
443080003N02	STEWART CO	STEWART CO	TVA	80		2124	109	103		279	245		393	341	31?	14
443080005N02	STEWART CO	STEWART CO	TVA	80		2115	201	127		795	633		1048	865	36?	14
443080027N02	STEWART CO	STEWART CO	TVA	80		2130	209	108		576	559		734	734	34?	14
443080028N02	STEWART CO	STEWART CO	TVA	80		2035	200	120		639	498		681	681	32?	14
443080029N02	STEWART CO	STEWART CO	TVA	80		2116	210	141		769	734		943	839	33?	14
443320002N02	SUMNER CO	SUMNER CO	TVA	80		2103	206	187		900	803		1022	996	31?	14
443720001N02	WILSON CO	WILSON CO	TVA	80		2069	205	130		686	585		838	768	36?	14
443720002N02	WILSON CO	WILSON CO	TVA	80		2030	148	139		393	376		629	524	26?	14
443720003N02	WILSON CO	WILSON CO	TVA STSTION # 7	80		2040	249	151		821	638		891	812	30?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) TEXAS 80-80

METHODS> HOURLY VALUES, WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
450220014F01	AUSTIN	TRAVIS CO	NORTH HILLS DR A	80		7173	23	21		44	34		79	52	3	20
450220015F01	AUSTIN	TRAVIS CO	HWY 290 EAST	80		3217	24	14		66	44		105	52	3?	20
450320004F01	BAYTOWN	HARRIS CO	DECKER AT BAKER	80		4191	133	104		393	279		498	393	14?	20
450330003F01	BEAUMONT	JEFFERSON CO	CAMS 2	80		4346	110	108		463	332		550	524	21?	20
450330003F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	80		1858	203	174		629	472		681	655	33?	20
450950003F01	CLUTE CITY	BRAZORIA CO	COBB FIELD NR CO	80		3284	21	20		93	54		183	105	4?	20
451150019F01	CORPUS CHRISTI	NUECES CO	261 DRISCOLL	80		7608	198	138		454	380		550	524	11	20
451150022F01	CORPUS CHRISTI	NUECES CO	WEST GUTH PARK	80		6925	57	43		157	122		314	157	6	20
451310045F01	DALLAS	DALLAS CO	12532 NUESTRA DR	80		7138	29	28		61	52		105	79	6	20
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	80		6143	250	236		1127	773		1339	1284	48?	20
451700028F01	EL PASO	EL PASO CO	6950 ALAMEDA AVE	80		7639	167	155		376	358		655	576	28	20
451280002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	80		7566	76	75		314	223		472	445	7	20
452180001F03	GREGG CO	GREGG CO		80		7873	73	47		341	279		498	419	7	20
452330024F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	80		2908	50	47		96	79		105	105	9?	20
452330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RO	80		1093	29	24		105	105		[illegible]	131	7?	20
452660034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	80		7073	165	149		393	384		[illegible]	472	22	20
452660035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	80		6557	136	125		419	410		472	445	23?	16
452660037H02	HOUSTON	HARRIS CO	SITE T 19	80		3303	97	89		210	201		236	210	12?	16
452660038H01	HOUSTON	HARRIS CO	8314 PARKHURST	80		1433	34	27		70	70		105	105	7?	16
452660040H01	HOUSTON	HARRIS CO	13826 CROQUET	80		4015	33	31		148	114		183	183	6?	16
453910001F01	ODESSA	ECTOR CO	PARKER PARK	80		2800	36	35		105	70		1131	131	7?	20
454370036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	80		7547	26	26		66	52		79	79	5	20
456170002F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	80		7589	240	151		838	437		943	841	19	20
456480001F01	WEST ORANGE	ORANGE CO	2700 AUSTIN AVE	80		6010	38	37		114	96		131	131	6?	16

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? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) UTAH 80-80

METHODS: HOURLY VALUES. WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC 13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE-NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20V SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-23, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID 91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP QTR	NOBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS 3-5	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS 1300	MAX 1 HR 1ST	MAX 1 HR 2ND	ARIT MEAN	MTH
490110001F01	BOUNTIFUL	DAVIS CO	BOUNTIFUL UTAH	80		7916	337	288		639	585		760	669	34	08
490190001F01	CEDAR CITY	IRON CO	15 EAST CENTER,	80		8713	42	38		96	87		105	104	21	8
490070004F02	EMERY CO	EMERY CO	CASTLEDALE UTAH	80		7833	66	41		87	87		131	105	8	08
490190003F03	EMERY CO	EMERY CO	GREEN RIVER	80		6176	16	12		26	26		44	36	3	10
490350001F01	MAGNA	SALT LAKE CO	MAGNA UTAH	80		6142	449	442	2	1169	1118		1729	1284	99	10
490190002F01	MOAB	GRAND CO	MOAB UTAH	80		1639	10	8		24	24		26	26	3	10
490450002F02	SALT LAKE CO	SALT LAKE CO	GREAT SALT LAKE	80		1300	437	303	1	1382	1293	1	2610	1714	116*	10
490350001F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	80		8671	340	247		527	483		855	845	31	10
490350001F02	SOUTH JORDAN	SALT LAKE CO	COPPERTON UT	80		1003	122	111		402	297		576	449	30	10
490110001F01	TOOELE	TOOELE CO	TOOELE UTAH	80		6547	97	95		313	305		471	470	12	10
490190001F01	UINTAH CO	UINTAH CO	VERNAL UTAH	80		5798	5	3		12	8		52	3	1*	25

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) VERMONT 80-80

METHODS: HOURLY VALUES. WEST-GAEKE COLORIMETRIC-11, CONDUCTIMETRIC 13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE-NAOH TITRATION-18, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-23, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24-HOUR GAS BUBBLERS PARAROSANILINE-SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP QTR	NOBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS 3-5	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS 1300	MAX 1 HR 1ST	MAX 1 HR 2ND	ARIT MEAN	MTH
470240003F01	BARRE	WASHINGTON CO	SO SEMINARY ST	80		4713	91	85		175	133		221	170	17	12
470150001F01	BENNINGTON	BENNINGTON CO	PLEASANT STREET	80		5193	81	76		146	136		262	197	23	12
470210002F01	BURLINGTON	CHITTENDEN CO	ADJACENT TO 82 S	80		8147	119	110		363	348		368	368	33	12
470450002F01	RUTLAND	RUTLAND CO	9 MERCHANTS ROW	80		5614	127	104		184	164		442	311	25	12
470480001F01	SPRINGFIELD	WINDSOR CO	HARTNESS AVE	80		7616	82	68		141	108		164	141	20	12

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) VIRGINIA 80 80

METHODS: HOURLY VALUES: 4=PARAROSANILINE COLORIMETRIC 11. CONDUCTIMETRIC 13. COULOMETRIC 14. FLAME PHOTOMETRIC 16.
HYDROGEN PEROXIDE-WATER TITRATION 18. CATALYST FLAME PHOTOMETRIC 19. PULSED FLUORESCENT 20. SECOND DERIVATIVE SPECTROSCOPY 21.
CONDITIONAL ASPIROMETRIC ULTRA VIOLET STIMULATED FLUORESCENCE-33. RESISTANCE CONDUCTIMETRIC 33.
34= NOAA GAS BUBBLER 97=PARAROSANILINE SULFAMIC ACID 91. FORMOSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED 97

SITE-ID	LOCATION	COUNTY	ADDRESS	HR	PER CEN	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
[illegible]	ALEXANDRIA	INDEPENDENT CTY	517 N SAINT ASAP	80		1076	149	134		183	179		223	197	59	14
[illegible]	ALEXANDRIA	INDEPENDENT CTY	517 N SAINT ASAP	80		1104	108	87		155	140		170	170	28	20
[illegible]	ARLINGTON CO	ARLINGTON CO	S 28TH ST HAYES	80		8430	127	116		173	145		237	175	33	16
[illegible]	BRISTOL	INDEPENDENT CTY	SCIENCE BLDG VA	80		539	94	87		140	134		167	144	36	14
[illegible]	BRISTOL	INDEPENDENT CTY	SCIENCE BLDG VA	80		7612	93	90		117	103		123	117	18	20
[illegible]	CHESAPEAKE	INDEPENDENT CTY	1 MI BAINBRIDGE	80		670	176	171		263	257		281	262	53	14
[illegible]	CHESAPEAKE	INDEPENDENT CTY	1863 BAINBRIDGE	80		7596	124	113		184	181		376	143	29	20
[illegible]	FAIRFAX CO	INDEPENDENT CTY	10460 PAGE AVENU	80		8538	136	119		238	233		247	247	32	20
[illegible]	FAIRFAX CO	FAIRFAX CO	E GUESTICE	80		3014	115	113		166	149		204	202	407	20
[illegible]	FAIRFAX CO	FAIRFAX CO	2675 CHERWOOD HA	80		4499	61	59		161	130		176	163	245	20
[illegible]	HERNDON CO	HERNDON CO	1010 BERRYER RDA	80		2143	77	73		119	114		131	131	251	20
[illegible]	MORTONELL	INDEPENDENT CTY	HORTONELL ST & TE	80		8620	157	154		197	195		537	498	40	20
[illegible]	MC LEAN	FAIRFAX CO	1437 BALLS HILL	80		8594	119	116		164	149		215	145	30	20
[illegible]	NORFOLK	SMITH CO	1001 TERRACE DRI	80		1161	62	59		118	100		131	131	143	14
[illegible]	NORFOLK	SMITH CO	1001 TERRACE DRI	80		6455	63	54		120	98		120	120	20	20
[illegible]	RICHMOND	INDEPENDENT CTY	501 NORTH NINTH	80		1360	120	104		149	138		208	208	387	20
[illegible]	58 FM	INDEPENDENT CTY	310 S COLLEGE AV	80		104	64	59		119	93		119	119	231	1
[illegible]	58 FM	INDEPENDENT CTY	310 S COLLEGE AV	80		5853	84	84		185	176		395	185	141	20
[illegible]	SEVEN CORNERS	FAIRFAX CO	6100 APPLICATION R	80		7833	154	125		242	227		247	247	36	20
[illegible]	VIRGINIA BEACH	CITY ACCOUNT CTY	1444 DIAMOND SPR	80		5[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	VIRGINIA BEACH	CITY ACCOUNT CTY	1444 DIAMOND SPR	80		8[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WASHINGTON 80 80

METHODS: HOURLY VALUES: 4=PARAROSANILINE COLORIMETRIC 11. CONDUCTIMETRIC 13. COULOMETRIC 14. FLAME PHOTOMETRIC 16.
HYDROGEN PEROXIDE-WATER TITRATION 18. CATALYST FLAME PHOTOMETRIC 19. PULSED FLUORESCENT 20. SECOND DERIVATIVE SPECTROSCOPY 21.
CONDITIONAL ASPIROMETRIC ULTRA VIOLET STIMULATED FLUORESCENCE-33. RESISTANCE CONDUCTIMETRIC 33.
34= NOAA GAS BUBBLER 97=PARAROSANILINE SULFAMIC ACID 91. FORMOSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED 97

SITE-ID	LOCATION	COUNTY	ADDRESS	HR	PER CEN	OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WEST VIRGINIA 80-80

METHODS: HOURLY VALUES. WEST GAEKE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-19, CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCO-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23, SEQUENTIAL CONDUCTIMETRIC-33. 24-HOUR GAS BUBBLERS PARAROSANILINE SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CFG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
5000400001F01	BECKLEY	RALEIGH CO	MUNICIPAL BLDG	80		6	157	42							34?	07
5002000004F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	80		8234	205	183		380	353		453	400	41	03
5002000007F02	CHARLESTON	KANAWHA CO	2009 SEVENTH AVE	80		25	100	81							393	02
5004000002F02	FAIRMONT	MARION CO	NO 2 FIRE STN	80		20	93	71							277	07
5005000004F02	FOLLANSBEE	BROOKE CO	MIDDLE SCH MAIN	80		25	145	116							827	07
5006200005F02	HANCOCK CO	HANCOCK CO	NEW MANCHESTER	80		24	134	104							547	07
5006200006F02	HANCOCK CO	HANCOCK CO	HANCOCK CO. COUR	80		21	150	120							627	07
5008400001F01	HARRISON CO	HARRISON CO	NUTTER FORT	80		27	90	59							140	07
5007000001F01	HUNTINGTON	CABELL CO	4TH AVE	80		27	103	52							267	07
5007600002F02	KANAWHA CO	KANAWHA CO	GUTHRIE	80		29	73	68							327	07
5010400001F01	MARTINSBURG	BERKELEY CO	CITY HALL	80		10	54	43							327	07
5011000005F01	MINERAL CO	MINERAL CO	PIEDMONT	80		14	54	48							286	07
5011000004F05	MINERAL CO	MINERAL CO	TRI-CITY STATION	80		13	89	78							450	07
5011000007F01	MINERAL CO	MINERAL CO	RIDGELEY	80		13	107	73							327	07
5012000001F01	MORGANTOWN	MONONGALIA CO	MORGANTOWN HIGH	80		28	139	117							3??	07
5012000004F01	MORGANTOWN	MONONGALIA CO	UNIVERSITY HIGH	80		26	73	68							727	07
5013400001F02	MOUNDSVILLE	MARSHALL CO	7TH & TOMLINSON	80		27	147	120							48	07
5015400001F02	NITRO	KANAWHA CO	PARK AVE & 11TH	80		26	123	103							367	07
5014400003F01	PARKERSBURG	WOOD CO	2507 NINTH AVE	80		20	85	66							327	07
5016000004F02	PUTNAM CO	PUTNAM CO	POCA HI SCH-POC	80		22	77	68							347	07
5017000005F02	SOUTH CHARLESTON	KANAWHA CO	332 4TH AVE	80		26	94	90							457	07
5018400001F01	VIENNA	WOOD CO	NEALE SCHOOL	80		1478	460	304	1	705	661		916	814	33	04
5020000003F02	WAYNE	HANCOCK CO	3RD MAIN	80		9	117	115							43	09
5020000004F02	WAYNE	HANCOCK CO	FIRE STATION	80		2946	302	302	1	600	477		1048	917	40?	10
5020000005F02	WAYNE	HANCOCK CO	FIRE STATION	80		28	202	197							227	04
[illegible]	[illegible]	BROOKE CO	STATE ROAD GARAG	80		1043	398	378							227	04
[illegible]	[illegible]	BROOKE CO	STATE ROAD GARAG	80		29	140	110							67	07
[illegible]	[illegible]	[illegible]	CO RD OF ED	80		19	140	126							[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	14TH & CHAPLINE	80		19	223	155							[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	MAIN AVE SHERTN	80		28	218	68							[illegible]	[illegible]
[illegible]	[illegible]	OHIO CO	MANLEY BLDG MAIN	80		4?9?	347	231		522	478		722	630	32	12
[illegible]	[illegible]	OHIO CO	WHEELING	80		1015	229	196		319	244				26	06

INDICATES THAT THE MEAN DATA MET NATIONAL SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG/M3) WISCONSIN 80-80

METHODS: HOURLY VALUES WEST GAERTE COLORIMETRIC-11, CONDUCTIMETRIC-13, COULOMETRIC-14, FLAME PHOTOMETRIC-16, HYDROGEN PEROXIDE NAOH TITRATION-18N CATALYST FLAME PHOTOMETRIC-19, PULSED FLUORESCENT-20, SECOND DERIVATIVE SPECTROSCOPY-21, CONDUCTANCE ASARCON-22, ULTRA VIOLET STIMULATED FLUORESCENCE-23,SEQUENTIAL CONDUCTIMETRIC-33, 24 HOUR GAS BUBBLERS PARAROSANILINE SULFAMIC ACID-91, PARAROSANILINE SULFAMIC ACID TEMPERATURE CONTROLLED-97

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 24-HR 1ST	MAX 24-HR 2ND	OBS> 365	MAX 3-HR 1ST	MAX 3-HR 2ND	OBS> 1300	MAX 1-HR 1ST	MAX 1-HR 2ND	ARIT MEAN	MTH
5109300010J02	CHIPPEWA CO	CHIPPEWA CO	STARR AND LONGVI	80		4143	10	7		25	21		55	29	3	10
5105300030J02	COLUMBIA CO	COLUMBIA CO	LAKE GEORGE	80		1330	41	38		86	70		124	112	14	10
5106000040J02	COLUMBIA CO	COLUMBIA CO	DELLCRPA PAPE	80		2054	27	25		83	69		126	114	8	10
5106000050J02	COLUMBIA CO	COLUMBIA CO	MESSER	80		1864	33	32		70	60		84	76	11	10
5106000080J02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RO	80		2019	40	35		77	75		103	84	10	10
5106000090J02	COLUMBIA CO	COLUMBIA CO	TAYLOR & SCHLEIS	80		1345	40	35		74	68		114	89	15	10
5106000150J02	COLUMBIA CO	COLUMBIA CO	RUSSELL SITE	80		1336	11	10		16	15		26	23	4	10
5108000030J02	DUNN CO	DUNN CO	RUSH	80		2805	8	6		11	9		14	14	3	10
5109400030J02	EAU CLAIRE	EAU CLAIRE CO	PRAIRIE LANE	80		2769	37	34		102	82		185	98	6	10
5111400530J03	GRANT CO	GRANT CO	KIELER	80		2794	69	44		211	172		334	241	9	10
5111400540J03	GRANT CO	GRANT CO	POTOSI	80		2038	73	58		243	240		477	269	14	10
5111400050J03	GRANT CO	GRANT CO	CASSVILLE	80		2579	80	60		218	181		533	376	11	10
5111300060F01	GREEN BAY	BROWN CO	1319 UNIVERSITY	80		2189	265	176		926	749		1249	914	23	10
5111300100F01	GREEN BAY	BROWN CO	1701 HEISE STREE	80		1916	215	214		1244	1012		1875	1483	18	10
5111300110F01	GREEN BAY	BROWN CO	505 SOUTH MADISO	80		1406	140	85		401	804		1247	1010	16	10
5113500010F02	MARATHON CO	MARATHON CO	SCHOOL BUILDING	80		65	410	402								
5113500040J02	MARATHON CO	MARATHON CO	WISCONSIN PAPERS	80		3625	260	234		1106	964		1708	1543	31	10
5113500290F25	MARATHON CO	MARATHON CO	PRINTING SHOP ER	80		1040				1001	968		1761		31	10
5113500060J02	MENOMONIE	DUNN CO	1/4 MILE NORTH O	80		2426	9	7		35	32		42	36	4	10
5112700040J01	MILWAUKEE	MILWAUKEE CO	11 S S CAMPBELL	80		2044	214	174		513	476		838		29	10
5112000040J01	MILWAUKEE	MILWAUKEE CO	2234 E KENWOOD B	80		1655	254	217		693	565		916	771	29	10
5112000040F01	MILWAUKEE	MILWAUKEE CO	1441 S 34TH ST	80		6349	288	245		765	693		1116	1027	29	10
5112000040J01	MILWAUKEE	MILWAUKEE CO	7626 W APPLETON	80		6319	232	199		692	641		1013	1000	29	10
5112000040J01	MILWAUKEE	MILWAUKEE CO	3501 W WISCONSIN	80		7008	245	227		690	642		1007	966	29	10
5112000040J01	MILWAUKEE	MILWAUKEE CO	124 W KILBOURN A	80		7023	192	177		714	616		1044	1000	29	10
5113700030J02	RACINE	RACINE CO	1501 WASHINGTON	80		7020	201	190		600	544		1000	1000	29	10
5113300040J04	ROCK CO	ROCK CO	AVALON RD NEAR	80		761	22	21		45	37		71	71	3	10
5113700040J02	SHEBOYGAN	SHEBOYGAN CO	KOHLER CO & MI	80		2136	23	21		54	51		81	81	3	10
5113700050J02	SHEBOYGAN	SHEBOYGAN CO	KOHLER CO & WIS	80		2139	63	56		178	177		441	441	3	10
5113700060J02	SHEBOYGAN	SHEBOYGAN CO	LAKE & MARINETTE	80		2431	46	45		124	114		441	441	3	10
5113700070J02	SHEBOYGAN	SHEBOYGAN CO	NEW POLK & BROAD	80		2431	140	133		344	344		441	441	3	10

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG M3) WYOMING 80 80

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SITE ID	LOCATION	COUNTY	ADDRESS	AIP CODE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

SULFUR DIOXIDE (UG M3) WYOMING 80 80

[illegible]

SITE ID	LOCATION	COUNTY	ADDRESS	AIP CODE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

SECTION C. CARBON MONOXIDE

(22E)

CARBON MONOXIDE

SITE	LOCATION	MAX 1-HR		MAX 8-HR		
		(PPM)	(DAY/HR)	(PPM)	(DAY/HR)	(NO.)

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) ARIZONA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	2ND	OBS> 40	MAX 8-HR 1ST	2ND	OBS> 10	METH
030280004F01	FLAGSTAFF	COCONINO CO		80		3301	18.3	17.2		9.6	8.6		11
030320001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	80		3450	16.1	16.1		8.1	7.2		11
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	80		5735	19.6	18.4		13.8	8.3	1	11
030600022C01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	80		7565	27.6	24.2		19.0	16.2	20	11
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	80		5738	20.7	19.6		13.8	9.5	1	11
030600006901	PHOENIX	MARICOPA CO	3300 W CAMELBACK	80		7991	21.9	20.7		14.3	14.2	24	11
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	80		5318	16.1	15.0		9.8	9.3		11
030600016G01	PHOENIX	MARICOPA CO	WEST INDIAN SCHO	80		612	29.9	25.3		22.3	21.7	33	11
030660002F01	PRESCOTT	YAVAPAI CO	820 WHIPPLE ST.	80		561	26.4	18.9		11.3	6.4	1	11
030740003G01	SCOTTSDALE	MARICOPA CO	7857 N MILLER RD	80		6679	17.3	17.3		12.3	11.1	3	11
030760003F01	SIERRA VISTA	COCHISE CO		80		2644	19.5	17.2		5.0	4.7		11
030860002G01	TUCSON	PIMA CO		80		3693	16.1	12.7		7.5	7.0		11
030860011G01	TUCSON	PIMA CO	22 ST & CRAYCROF	80		8655	19.0	18.4		7.8	7.0		11
030860014G01	TUCSON	PIMA CO	22ND & ALVERNON	80		8535	30.5	24.4		13.8	12.7	5	11
030960003F01	YUMA	YUMA CO	1485 2ND AVE	80		3429	17.8	16.6		8.4	7.0		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) CALIFORNIA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
0502130001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	80		7923	29.9	28.8		24.4	21.1	71	11
0503000002I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	80		8628	11.5	11.5		10.1	9.5		11
0505000013F01	BAKERSFIELD	KERN CO	225 CHESTER AVE	80		5711	9.2	9.2		6.9	5.9		11
0505800001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	80		5571	6.9	6.9		5.8	5.0		11
0508000021I01	BURBANK	LOS ANGELES CO	228 W PALM	80		8547	33.4	32.2		28.5	26.0	96	11
0512600021F01	CHICO	BUTTE CO	CHICO	80		6768	9.2	8.1		6.0	5.1		11
0512600031F01	CHICO	BUTTE CO	STATE	80		6490	18.4	12.7		9.4	7.6		11
0513600011I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	80		2185	8.1	8.1		5.6	5.0		11
0516000011I01	CONCORD	CONTRA COSTA CO	991 TREAT BLVD	80		6476	13.8	13.8		7.9	7.5		11
0517400021I01	COSTA MESA	ORANGE CO	PLACENTIA	80		6439	19.6	18.4		16.0	13.5	6	11
0522200021I01	EL CAJON	SAN DIEGO CO	110 E LEXINGTON	80		4179	15.0	15.0		10.4	10.1		11
0524600021I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	80		4343	15.0	13.6		11.6	10.1	1	11
0526800011I01	FONTANA	SAN BERNARDINO	14838 FOOTHILL B	80		7586	21.9	17.3		9.8	9.1		11
0528000005F01	FRESNO	FRESNO CO	OLIVE	80		8161	27.6	24.2		17.8	17.8	27	11
0528000231I01	FRESNO	FRESNO CO	L STREET	80		1464	25.3	23.0		16.7	13.2	4	11
0528000241I01	FRESNO	FRESNO CO	CAL STATE	80		2179	15.0	12.7		8.6	8.5		11
0528000001I01	FRESNO CO	FRESNO CO	UC W SIDE FIELD	80		2208	2.3	2.3		1.3	1.3		11
0528200031I01	FRESNO CO	FRESNO CO	DIV II FRESNO CO	80		1207	2.3	2.3		2.3	2.3		11
0529300001I01	GILROY	SANTA CLARA CO	7671 MONTEREY ST	80		4134	9.2	9.2		6.6	6.5		11
0536200011I01	LA HABRA	ORANGE CO	621 W LAMBERT	80		5420	28.8	26.5		15.8	15.0	16	11
0536200011I01	LA HABRA	ORANGE CO	621 W LAMBERT	80		2876	17.3	16.1		9.9	9.3		21
0537400011I01	LANCASTER	LOS ANGELES CO	45547 N BEECH ST	80		7277	12.7	12.7		7.0	6.5		11
0539000011I01	LENNOX	LOS ANGELES CO	11405 LA CIENEGA	80		7606	35.7	34.5		24.9	24.9	112	11
0540200002I01	LIVERMORE	ALAMEDA CO	2131 RAILROAD AV	80		7621	18.4	12.7		9.2	7.0		11
0541000021C01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	80		8453	18.4	17.3		14.8	13.7	11	11
0541000021I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	80		3187	15.0	15.0		10.1	8.2		21
0541800103I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	80		8471	21.9	19.6		16.1	14.7	20	11
0541800105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	80		2922	9.2	8.1		7.2	6.5		11
0542000011I01	LOS ANGELES CO	LOS ANGELES CO	16330 GAULT ST P	80		8761	25.3	24.2		22.4	20.3	42	11
0542600011I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	80		8193	35.7	34.5		29.6	28.6	113	11
0542600011I04	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	80		267	16.1	15.0		8.6	8.3		21
0547200001F01	MODESTO	STANISLAUS CO	1024 J ST	80		7885	18.4	18.4		11.5	10.4	1	11
0550000031I01	NAPA	NAPA CO	2552 JEFFERSON A	80		7700	13.8	12.7		9.8	8.9		11
0553000004F01	OAKLAND	ALAMEDA CO	JACKSON ST	80		4153	8.1	8.1		6.9	6.2		11
0563200003I01	OCEANSIDE	SAN DIEGO CO	300 S. CLEVELAND	80		4376	9.2	9.2		6.6	5.9		11
0566400001I01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	80		7181	9.2	6.9		4.2	3.7		11
0567000004I01	PASADENA	LOS ANGELES CO	1196 E WALNUT ST	80		8527	23.0	20.7		15.7	13.9	24	11
0568200001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	80		8734	21.9	17.9		16.7	16.0	22	11
0568200001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	80		2197	13.8	12.7		9.4	8.5		21

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) CALIFORNIA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
0558800011101	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	80		7696	11.5	9.2		6.5	6.0		11
0560+0001101	POMONA	LOS ANGELES CO	924 N GAREY AVE	80		8089	15.0	13.8		12.4	11.8	5	11
0562000021101	REDLANDS	SAN BERNARDINO	UNIV OF-GROVE	80		5707	6.9	5.8		5.0	4.6		11
0562+0001101	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	80		6489	15.0	13.8		9.5	8.8		11
0563000031101	RICHMOND	CONTRA COSTA CO	1144 13TH ST	80		7932	9.2	8.1		5.9	4.9		11
0563+0001F01	RIO VISTA	SOLANO CO	ARMY FACILITY	80		3608	2.3	1.2		1.3	1.2		11
0564000031F01	RIVERSIDE	RIVERSIDE CO	7002 MAGNOLIA AV	80		7470	15.0	13.8		9.2	8.1		11
0565350001101	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	80		8302	10.4	10.4		8.5	8.1		11
0565800031F01	SACRAMENTO	SACRAMENTO CO	1025 P ST	80		8152	13.8	11.5		8.8	7.5		11
0566200021101	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	80		7920	5.8	5.8		4.2	3.6		11
0566+0001101	SAN BERNARDINO	SAN BERNARDINO	172 W 3RD ST	80		8427	12.7	12.7		9.3	9.2		11
0568000041101	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	80		3981	17.3	16.1		10.0	9.6		11
0568000061101	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	80		4323	8.1	6.9		6.3	4.5		11
0568600031101	SAN FRANCISCO	SAN FRANCISCO C	939 ELLIS ST	80		1100	12.7	9.2		6.9	6.6		11
0568+0004101	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	80		7946	11.5	10.4		8.6	7.8		11
0569800041101	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	80		5754	31.1	27.6		18.8	18.0	16	11
0570+0002F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	80		8338	11.5	11.5		5.1	4.8		11
0571600011101	SAN RAFAEL	MARIN CO	543 4TH ST	80		7880	16.1	15.0		8.1	7.6		11
0572000041F01	SANTA BARBARA	SANTA BARBARA C	831 STATE ST	80		7168	20.7	18.4		16.1	12.7	7	11
0574000021101	SANTA ROSA	SONOMA CO	437 HUMBOLT ST	80		7844	16.1	15.0		8.8	8.2		11
0574700011101	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	80		6269	32.2	25.3		8.3	7.3		11
0578300021F01	SOUTH LAKE TAHOE	EL DORADO CO	PARK AVE.	80		8141	10.4	10.4		5.9	4.7		11
0578300041F01	SOUTH LAKE TAHOE	EL DORADO CO	DUNLAP	80		7937	34.5	27.6		14.2	12.7	4	11
0578300051F01	SOUTH LAKE TAHOE	EL DORADO CO	STATELINE	80		735	18.4	17.3		13.2	11.4	3	11
0584+0002F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	80		8532	20.7	18.4		15.1	10.4	1	11
0584-0005F01	STOCKTON	SAN JOAQUIN CO	UNION ISLAND	80		2056	2.3	2.3		1.4	1.2		11
0584+0004F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	80		8231	16.1	13.8		10.4	9.2		11
0584800041101	VALLEJO	SOLANO CO	TUOLUMNE ST.	80		7774	17.3	17.3		15.0	11.9	3	11
0585200021F01	VISALIA	TULARE CO	CHURCH ST	80		8219	17.3	16.1		10.1	8.9		11
0587200011101	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	80		8640	24.2	23.0		19.1	17.1	25	11
0589800021101	WOODLAND	YOLO CO	117 W MAIN STREE	80		7780	11.5	10.4		5.9	5.2		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) COLORADO 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	MP	REP ORG	OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
0400800021F01	ARAPAHOE CO	ARAPAHOE CO	HILAND RESERVOIR	80		7860	10.8	10.6		7.2	7.0		11
0401200021F01	ARVADA	JEFFERSON CO	W 57TH AVE & GIB	80		7874	22.4	22.3		15.0	12.6	*	11
0401400021F01	AURORA	ARAPAHOE CO	AURORA MUNICIPAL	80		1541	27.6	16.7		10.3	8.7		11
0401800035S35	BOULDER	BOULDER CO	KENNIS CENTER	80		6669	25.9	25.3		17.3	9.9	1	11
0401820021F01	BOULDER CO	BOULDER CO	COLO UNIV CAMPUS	80		274	19.2	17.0		11.5	6.6	1	11
0401900021F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	80		8294	29.9	26.5		12.5	11.4	3	11
0401920021F01	CO SPRGS AIRPORT	EL PASO CO	UINTAH & I-25	80		8302	28.8	28.8		14.2	11.5	5	11
0401980021F01	DENVER	ARAPAHOE CO	414 14TH ST.	80		417	15.0	15.0		10.6	9.5	1	11
0401980021F01	DENVER	DENVER CO	2105 BROADWAY	80		7846	39.9	36.2		21.7	20.7	35	11
0401980021F01	DENVER	DENVER CO	2035 JULIAN ST	80		7648	31.1	30.6		17.0	15.9	7	11
0401980021F01	DENVER	DENVER CO	E COLFAX AVE & C	80		7347	48.0	47.5	-5	25.2	24.5	72	11
0402000021F01	FT. COLLINS	LARIMER CO	SPRUCE HALL-CSU	80		6922	25.9	25.3		17.0	15.6	8	11
0402300021F01	GRAND JUNCTION	MESA CO	FIRE STATION #3	80		7047	16.1	13.2		7.0	7.0		11
0402600021F01	GREELEY	WELD CO	15TH ST & 16TH A	80		7267	28.2	25.9		13.2	12.9	6	11
0402700021F05	LAKEWOOD	JEFFERSON CO	DFC GATE 1	80		35	3.9	3.5		2.9	2.4		11
0403200021F01	LITTLETON	LARIMER CO	211 E ELKHORN AV	80		741	28.8	27.6		15.7	13.2	*	11
0403600021F01	PUEBLO	PUEBLO CO	151 CENTRAL MAIN	80		6745	19.6	19.0		7.2	7.1		11
0403700021F01	WELBY	ADAMS CO	E 78TH AVE & STE	80		7111	23.5	15.9		11.8	9.6	1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) CONNECTICUT 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	MP	REP ORG	OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
0700600021F01	BRIDGEPORT	FAIRFIELD CO	JASPER MCLEVY H	80		8171	17.0	15.5		9.7	9.4		11
0700800021F01	HARTFORD	HARTFORD CO	RECRUITING OFFIC	80		8197	14.0	13.3		10.6	10.5	2	11
0700800021F01	NEW BRITAIN	HARTFORD CO	CITY HALL	80		7478	21.6	19.6		13.2	11.9	6	11
0700900021F01	NEW HAVEN	NEW HAVEN CO	CITY HALL	80		4764	21.4	21.4		10.5	10.2	1	11
0701000021F01	STAMFORD	FAIRFIELD CO	FERGUSON LIBRAR	80		8378	41.4	41.4	3	26.8	25.1	235	11

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) DELAWARE 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP HR	OBS	#OBS	MAX 1-HR 1ST	2ND	OBS> 40	MAX 8-HR 1ST	2ND	OBS> 10	METH
[illegible]	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	80		7583	11.5	10.4		7.3	6.6		11
[illegible]	NEW CASTLE CO	NEW CASTLE CO	N C CO ENGINEERI	80		6262	13.8	12.7		10.2	8.2		11
[illegible]	WILMINGTON	NEW CASTLE CO	STATE PRIMARY TR	80		7404	13.8	12.7		9.1	8.6		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) DISTRICT OF COL 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP HR	OBS	#OBS	MAX 1-HR 1ST	2ND	OBS> 40	MAX 8-HR 1ST	2ND	OBS> 10	METH
[illegible]	WASHINGTON	WASHINGTON	4300 13TH ST. NW	80		1034	7.5	6.9		4.9	4.4		11
[illegible]	WASHINGTON	WASHINGTON	24TH & L STS. NW	80		6432	25.3	25.3		18.3	12.7	5	11
[illegible]	WASHINGTON	WASHINGTON	L ST. BET. 20TH	80		2540	26.8	23.2		19.3	14.4	33	11
[illegible]	WASHINGTON	WASHINGTON	FIRST & C STS. S	80		1454	19.6	17.4		14.9	8.8	1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) FLORIDA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1074[illegible]001	BROWARD CO	BROWARD CO	2687 S STATE ROA	80		7093	23.0	21.9		12.0	11.0	4	11
1014[illegible]001	JACKSONVILLE	DUVAL CO	LASALLE ST.	80		4637	9.8	9.2		6.3	5.5		11
1014[illegible]001	JACKSONVILLE	DUVAL CO	UNIVERSITY AND A	80		7957	17.3	16.1		10.7	9.9	1	11
1014[illegible]001	JACKSONVILLE	DUVAL CO	LEE HIGH SCHOOL	80		6502	21.9	16.1		9.6	8.8		11
1014[illegible]001	JACKSONVILLE	DUVAL CO	COPELAND ST	80		7352	10.9	10.4		7.9	7.6		11
1014[illegible]001	JACKSONVILLE	DUVAL CO	ADAMS ST - CHATE	80		7541	15.0	15.0		11.1	9.8	1	11
1014[illegible]001	JACKSONVILLE	DUVAL CO	CEDAR POINT ROAD	80		698	3.1	3.0		2.5	2.5		11
1012[illegible]001	LAUDERDALE LAKES	BROWARD CO	3701 N STATE ROA	80		8454	17.3	13.8		7.1	6.8		11
1[illegible]001	MIAMI	DADE CO	DADE FEDERAL BAN	80		3963	24.2	24.2		18.5	17.0	44	11
1[illegible]001	MIAMI	DADE CO	6201 SW 4 ST.	80		3664	16.7	12.1		5.2	4.5		11
1030[illegible]001	ORANGE CO	ORANGE CO	5705 E COLONIAL	80		3339	16.7	14.4		10.6	6.0	1	11
1031[illegible]001	ORANGE CO	ORANGE CO	5705 E COLONIAL	80		339	8.1	8.1		5.9	5.4		21
1031[illegible]001	ORLANDO	ORANGE CO	NO 1 ORANGE AVE	80		1404	17.3	13.8		8.8	7.5		11
1035[illegible]001	PENSACOLA	ESCAMBIA CO	ELLYSON FIELD	80		1835	2.1	1.8		1.4	1.4		11
1035[illegible]001	PENSACOLA	ESCAMBIA CO	ELLYSON FIELD	80		3044	3.0	2.5		2.3	1.9		21
1035[illegible]001	PENSACOLA	ESCAMBIA CO	DOWNTOWN	80		3160	12.1	11.7		8.3	7.6		11
1033[illegible]001	ST PETERSBURG	PINELLAS CO		80		6764	10.4	8.6		6.5	6.5		11
1033[illegible]001	ST PETERSBURG	PINELLAS CO	TYRONE SQUARE MA	80		8120	16.7	15.5		11.5	11.3	2	11
1047[illegible]001	TAMPA	HILLSBOROUGH CO	DAVIS ISLAND	80		[illegible]37	5.8	5.8		4.5	3.8		11
1047[illegible]001	TAMPA	HILLSBOROUGH CO	STADIUM	80		[illegible]37	18.4	16.1		9.7	8.7		11
1[illegible]001	TAMPA	HILLSBOROUGH CO	PEPCO OFFICE	80		6498	12.7	11.6		7.0	6.7		11
1047[illegible]001	TAMPA	HILLSBOROUGH CO	HILLSBOROUGH BUI	80		1[illegible]4	15.5	15.5		9.7	8.1		11
1047[illegible]001	TAMPA	HILLSBOROUGH CO	SEMINOLE SCHOOL	80		6[illegible]4	12.4	12.1		9.4	7.5		11
1047[illegible]001	WEST PALM BEACH	PALM BEACH CO	FIRST ST & TAMAR	80		7[illegible]0	14.3	13.4		7.0	5.8		11
1049[illegible]001	WINTER PARK	ORANGE CO		80		3[illegible]0	6.2	6.6		4.5	3.6		11
1049[illegible]001	WINTER PARK	ORANGE CO		80		3[illegible]09	12.7	12.1		8.3	7.8		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) GEORGIA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1[illegible]001	ATLANTA	FULTON CO	FULTON CO HEALT	80		[illegible]33	27.6	24.7		23.3	17.9	4	11
1[illegible]001	ATLANTA	FULTON CO	ROSE CITY DEPART	80		[illegible]03	27.0	25.8		21.5	15.3	5	11
1[illegible]001	ATLANTA	FULTON CO	75 [illegible] STREETS	80		[illegible]81	23.5	[illegible].9		21.2	17.4	6	11
1[illegible]001	ATLANTA	FULTON CO	FORSYTH AND ASLT	80		[illegible]13	24.0	17.4		14.3	8.6	1	11
1[illegible]001	ATLANTA	FULTON CO	EUCHEAD	80		[illegible]14	20.6	20.0		16.8	13.[illegible]	6	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) HAWAII 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1791280015F01	HONOLULU	HONOLULU CO	PUNCHBOWL ST	80		7529	3.5	3.5		1.4	1.3		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) IDAHO 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1731080027F01	BOISE CITY	ADA CO	115 1/2 N. 9TH	80		8263	23.3	21.7		14.4	14.1	29	11
1302260036F01	BOISE CITY	ADA CO	COND--401 N ORCH	80		7997	21.5	20.2		12.9	12.6	6	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) ILLINOIS 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1401600077F01	ALTON	MADISON CO	SCHOOL BOARD ADM	80		7503	15.2	14.5		9.9	8.3		11
1407070035F01	CALUMET CITY	COOK CO	918 MARQUETTE AV	80		6416	19.0	16.4		7.9	7.3		11
1412100457F01	CHICAGO	COOK CO	147 N. LASALLE S	80		7260	26.3	23.9		16.1	15.6	27	11
1412400213F01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		8283	10.1	9.3		6.2	6.0		11
1413020167F01	EAST ST LOUIS	ST CLAIR CO	BAPS SITE	80		5469	12.1	11.4		7.4	6.9		11
1405600174F01	GRANITE CITY	MADISON CO	MOA-2001 FRISCO	80		6083	17.9	15.8		9.3	9.0		11
1409700030F01	JOLIET	WILL CO	CHAMBER OF COMME	80		5468	16.2	12.7		9.9	9.1		11
1403500401F01	MOLINE	ROCK ISLAND CO	POST OFFICE	80		7302	13.1	12.4		7.0	6.4		11
1409700210F01	NORTH RIVERSIDE	COOK CO	2300 DES PLAINES	80		7441	13.6	13.0		9.0	8.6		11
1405100019F01	PEORIA	PEORIA CO	402 NE ADAMS	80		6879	14.1	14.1		9.3	8.3		11
1407600085F01	SKOKIE	COOK CO	5000 LAWLER	80		6589	9.5	8.9		7.2	7.1		11
1726600088F01	SPRINGFIELD	SANGAMON CO	SPRINGFIELD P.O.	80		7432	17.4	16.3		12.6	11.6	8	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) INDIANA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
181[illegible]1H01	EAST CHICAGO	LAKE CO	4818 INDIANAPOLI	80		2073	8.6	6.3		4.5	4.4		11
181[illegible]1H01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER PEN	80		1055	8.1	7.5		4.9	3.9		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) IOWA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
191[illegible]0003	CEDAR RAPIDS	LINN CO	751 CENTER POINT	80		7930	14.0	13.6		8.1	7.5		11
191[illegible]1F01	DAVENPORT	SCOTT CO	IOWA HWY PATROL	80		4477	7.2	6.8		4.2	3.9		11
191[illegible]1003	DES MOINES	POLK CO	1HOA-6TH & GRAND	80		8550	23.6	21.9		14.1	13.7	41	11
191[illegible]1003	DES MOINES	POLK CO	12TH AND GRAND	80		7410	19.4	16.1		11.7	8.5	1	11
191[illegible]1F01	DUBUQUE	DUBUQUE CO	11 BLUFF ST	80		6746	27.0	25.1		18.4	14.4	11	11

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CARBON MONOXIDE (MG/M3) KANSAS 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1718000901F01	KANSAS CITY	WYANDOTTE CO	619 ANN ST	80		8707	18.0	17.0		9.4	8.3		11
1718000918F05	KANSAS CITY	WYANDOTTE CO	7TH & STATE	80		7605	22.0	16.0		9.1	8.5		11
1720000903F05	OVERLAND PARK	JOHNSON CO	FIRE STAT 4500	80		5622	15.0	15.0		10.1	8.8		11
1737+0003F01	WICHITA	SEDGWICK CO	FIRE STA TOPEKA	80		8662	22.0	21.0		14.1	13.4	4	11
1737+0010F01	WICHITA	SEDGWICK CO	1900 E NINTH ST	80		8481	40.0	25.0		16.5	12.8	5	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) KENTUCKY 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
1800050011F01	ASHLAND	BOYD CO	17TH & WINCHESTE	80		5145	19.3	15.3		11.8	10.4	1	11
1800050013F01	ASHLAND	BOYD CO	2109 29TH ST.	80		5004	8.6	8.3		6.4	4.9		11
1802200001F01	COVINGTON	KENTON CO	KENTON COUNTY LI	80		8700	12.7	11.5		7.6	6.9		11
1817400003F01	HENDERSON	HENDERSON CO	1498 N GREEN STR	80		6261	12.1	10.4		5.9	5.8		11
1817+0011F01	HENDERSON	HENDERSON CO	US 41 NORTH	80		1104	4.6	3.8		1.9	1.4		11
1819200[illegible]F05	JEFFERSON CO	JEFFERSON CO	SMITH LANE	80		8744	17.3	17.3		6.1	5.8		11
1[illegible]F01	LEXINGTON	FAYETTE CO	[illegible]	80		7489	11.8	11.8		8.8	8.2		11
1[illegible]3F01	LEXINGTON	FAYETTE CO	FIRE STATION NO.	80		4262	14.4	14.4		5.5	5.5		11
1[illegible]F01	LOUISVILLE	JEFFERSON CO	FIRE STN #20	80		8765	25.3	24.7		10.6	10.4	1	11
1[illegible]6G01	LOUISVILLE	JEFFERSON CO	208 S. 5TH ST	80		8408	32.5	28.1		18.8	15.5	26	11
1[illegible]F01	LOUISVILLE	JEFFERSON CO	S. 2ND STREET	80		8747	23.0	18.5		9.8	8.1		11
1831+0016F01	PADUCAH	DAVIESS CO	HWY 60 BYPS CTR	80		7468	6.0	4.6		4.2	4.2		11
1831[illegible]F01	PADUCAH	MC CRACKEN CO	2-23 KY AVE	80		7434	8.7	8.5		6.9	6.0		11
1[illegible]F01	PADUCAH	MC CRACKEN CO	FEDERAL BUILDING	80		8752	14.4	11.5		9.5	8.0		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MAINE 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	AQCR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2001000001F01	BANGOR	PENOBSCOT CO	31 CENTRAL ST	80		6112	15.2	13.8		9.5	9.4		11
2006000007F01	LEWISTON	ANDROSCOGGIN CO	HS-179 LISBON ST	80		6755	16.1	13.2		10.4	8.6		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MARYLAND 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	AQCR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2101000001H01	BALTIMORE	INDEPENDENT CITY	AIRMON 34 REED	80		4068	14.6	12.8		8.5	6.6		11
2101000013H01	BALTIMORE	INDEPENDENT CITY	AIRMON 32	80		5359	10.5	10.5		6.2	5.0		11
2101+0003001	BALTIMORE CO	BALTIMORE CO	AIRMON 23	80		4426	5.3	5.2		2.8	2.6		11
2102000005F01	BETHESDA	MONTGOMERY CO	WISCONSIN AVENUE	80		144	9.1	9.1		7.5	7.2		11
2102+0003+F0	CHEVERLY	PRINCE GEORGES	CHEVERLY COMMUNI	80		213	2.1	1.8		1.5	.9		11
2104030001901	FSDV	BALTIMORE CO	AIRMON 22	80		3339	12.5	11.8		9.6	7.0		11
2105000004F01	HAGERSTOWN	WASHINGTON CO	JONATHAN & W CH	80		354	6.7	6.6		6.1	5.9		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MASSACHUSETTS 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	AQCR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2501+0001F01	BOSTON	METROPOLITAN BO	550 COMMONWEALTH	80		55+	16.1	13.8		11.8	11.2	2	11
2501+0001F01	BOSTON	METROPOLITAN BO	LIBERTY ST	80		2178	18.+	16.1		11.9	11.9	10	11
2501+0001F01	E BOSTON	METROPOLITAN BO	SPEHAN ST EAST B	80		1??+	9.2	8.1		5.4	5.0	+	11
2501+0001F01	EVERETT	METROPOLITAN BO	660 WASHINGTON S	80		1???	28.8	21.9		13.9	11.4	2	11
2501+0001F01	LOWELL	MERRIMACK VALLE	NATIONAL S	80		1?11	10.4	8.1		5.6	5.5		11
2501+0001F01	MEDFORD	METROPOLITAN BO	FELLOWAY & RT 16	80		??7	19.6	19.+		12.2	11.2	3	11
2501+0001F01	QUINCY	METROPOLITAN BO	FORE RIVER	80		15	28.8	11.5		8.1	5.3		11
2501+0001F01	SOMERVILLE	METROPOLITAN BO	TUFTS UNIVERSITY	80		114	6.9	6.8		4.4	4.3		11
2501+0001F01	SPRINGFIELD	PIONEER VALLEY	8 COLUMBUS AVE	80		1??1	16.1	15.0		12.6	10.8	2	11
2501+0014F01	SPRINGFIELD	PIONEER VALLEY	FERNWOOD STREET	80		826	11.8	10.7		9.9	8.5		11
2501+0001F01	WORCESTER	MERRIMACK VALLE	TECHNOLOGY STATE	80		1 31	21.9	13.4		10.5	10.2	1	11
2501+0001F01	ASHFIELD	METROPOLITAN BO	VICTORY FIELD	80		6167	10.+	10.+		8.2	6.5		11
2501+0001F01	NORTHAMPTON	CENTRAL MASSACH	14 SALEM & MASH	80		1?60	23.9	23.0		12.+	9.5	1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MICHIGAN 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP QTR	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
261630001001	ALLEN PARK	WAYNE CO	14700 GODDARD	80		7037	10.2	10.0		7.1	7.0		11
261677141001	DETROIT	WAYNE CO	1-696 &LYNCH	80		6057	11.7	11.5		9.3	7.6		11
261681014001	DETROIT	WAYNE CO	2451 MARQUETTE	80		8140	11.8	11.3		5.9	5.3		11
2611[illegible]1001	DETROIT	WAYNE CO	EMILY'S BOUTIQU	80		8566	16.2	14.9		10.0	9.6		11
2615[illegible]1	GRAND RAPIDS	KENT CO	4TH & FRONT S/S	80		3068	6.7	6.3		3.5	3.4		11
2633[illegible]1001	LIVONIA	WAYNE CO	1-211 LEVAN ROAD	80		7924	10.6	9.9		6.0	5.9		11
2637[illegible]1	MUSKEGON	MUSKEGON CO	[illegible]	80		1613	17.2	15.1		5.7	5.5		11
2637[illegible]1001	MUSKEGON	MUSKEGON CO	CITY HALL	80		6913	12.6	12.2		7.2	6.3		11
2647[illegible]1	SAGINAW	SAGINAW CO	SECOND NATIONAL	80		7898	16.5	16.0		10.5	10.2	1	11
2650[illegible]1	SOUTHFIELD	OAKLAND CO	WILCOX & SOUTHFI	80		7151	14.8	14.1		8.6	7.4		11
2652[illegible]1001	WARREN	MACOMB CO	COMMON & HOOVER	80		7742	25.0	23.9		15.4	9.3	1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MINNESOTA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP QTR	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2[illegible]1001	DULUTH	ST LOUIS CO	334 W. SUPERIOR	80		6854	24.9	23.6		16.5	14.2	11	11
2[illegible]1	MINNEAPOLIS	HENNEPIN CO	S. 7TH & HENNEPIN	80		8043	24.2	23.6		15.0	13.8	12	11
2[illegible]1	MINNEAPOLIS	HENNEPIN CO	3RD AVE. S & 4TH	80		3900	16.5	13.2		9.0	6.3		11
2[illegible]1	MINNEAPOLIS	HENNEPIN CO	MT SINAI HOSPITA	80		1951	10.5	9.7		5.6	5.2		11
2[illegible]1	ROCHESTER	OLMSTED CO	BROADWAY AT FIRS	80		8659	27.3	27.6		15.4	14.5	6	11
2[illegible]1	ST CLOUD	STEARNS CO	311 ST. GERMAIN	80		8063	27.6	22.2		13.0	10.7	3	11
2[illegible]1	ST PAUL	RAMSEY CO	TENTH & MINNESOT	80		8604	19.2	15.6		10.3	9.7	1	11
2[illegible]1	ST PAUL	RAMSEY CO	17 W. 4TH STREET	80		6453	16.1	16.0		11.6	10.0	1	11
2[illegible]1001	ST PAUL	RAMSEY CO	1563 UNIVERSITY	80		7795	19.8	18.4		15.4	13.0	11	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MISSISSIPPI 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP QTR	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2[illegible]1	JACKSON	HINDS CO	MEADOWBROOK	80		8172	8.6	8.6		6.7	6.6		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MISSOURI 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2A0210001G01	AFTON	ST LOUIS CO	LIN FERRY & L'BE	80	2093	10.1	8.5		5.8	5.3		11
2A0140001C01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	80	2032	11.4	10.4		7.4	7.3		11
2A1600001C01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	80	2150	7.4	7.4		5.3	5.1		11
2A2180001F01	INDEPENDENCE	JACKSON CO	11301E.35TH ST	80	2135	6.9	5.8		5.6	4.0		11
2A0500001H01	KANSAS CITY	CLAY CO	2400 NE PARVIN R	80	4581	19.5	17.4		12.2	10.6	3	11
2A0180001H01	KANSAS CITY	PLATTE CO	11500 N 71 HWY	80	225	10.5	10.3		9.8	9.5		11
2A1180001H01	KANSAS CITY	JACKSON CO	NORTH SIDE CITY	80	3803	23.7	23.4		16.1	14.9	15	11
2A2180001H01	KANSAS CITY	JACKSON CO	WATER TOWER 75TH	80	346	8.5	8.1		7.0	4.9		11
2A2180001F01	KANSAS CITY	JACKSON CO	1013 MAIN ST T	80	6078	19.6	19.6		11.1	10.4	1	11
2A4180001G01	ST ANN	ST LOUIS CO	10167 ST CHARLES	80	2075	19.1	16.6		12.4	9.7	1	11
2A4080001H01	ST LOUIS	INDEPENDENT CITY	8317 SOUTH BROAD	80	7163	13.3	12.7		9.8	9.0		11
2A4180001H01	ST LOUIS	INDEPENDENT CITY	SHREVE @ I-70	80	7519	24.6	24.0		17.0	15.7	6	11
2A4280001H01	ST LOUIS	INDEPENDENT CITY	RIVER DES PERES	80	7221	25.5	17.7		9.3	9.1		11
2A4280003H01	ST LOUIS	INDEPENDENT CITY	WATER DEPT	80	7820	26.6	19.4		9.1	6.0		11
2A4280004H01	ST LOUIS	INDEPENDENT CITY	208 S 12TH ST	80	1399	11.5	10.9		7.9	5.5		11
2A4700105601	ST LOUIS CO	ST LOUIS CO	305 WEIDMAN ROAD	80	2153	6.8	6.7		5.9	4.7		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) MONTANA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2[illegible]1F01	BILLINGS	[illegible] CO	FAIRGROUNDS	80	1770	12.8	10.9		6.2	5.7		11
2[illegible]1501	GREAT FALLS	CASCADE CO	S F FEDERAL	83	3669	19.3	14.0		11.4	8.8	1	11
2[illegible]1501	MISSOULA	MISSOULA CO	[illegible]	80	1749	15.2	13.3		12.0	10.9	1	11

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEBRASKA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION		COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
3101+1001101	CUSTER CO		CUSTER CO	COMSTOCK HWY 106	80		1670	5.6	5.3		1.2	.3		11
3015+1007901	LINCOLN	R	LANCASTER CO	2215 O ST	80		8440	22.0	20.1		12.1	11.4	3	11
3015+1011601	LINCOLN		LANCASTER CO	51ST. AND COLBY	80		6534	11.6	11.8		8.5	8.4		11
3155+1001701	OMAHA		DOUGLAS CO	11TH & DODGE	80		5290	11.2	10.4		9.2	7.0		11
3155+1015901	OMAHA		DOUGLAS CO	METRO-TECH CAMPU	80		7488	23.2	23.0		7.7	6.8		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEVADA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION		COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
2903+0001801	HENDERSON		CLARK CO	POWER LINE	80		5345	8.3	7.9		5.5	5.1		11
2903+0004701	LAS VEGAS		CLARK CO	EAST SAHARA	80		2444	21.5	21.5		9.9	7.9		11
2903+0007201	LAS VEGAS		CLARK CO	3221 E. CHARLEST	80		3347	31.7	29.4		18.8	17.4	21	11
2903+0007601	LAS VEGAS		CLARK CO	PARADISE	80		5048	33.3	27.2		19.1	17.3*	43	11
2903+0008201	RENO		WASHOE CO	EVANS AND PLAZA	80		8098	26.0	24.0		14.7	14.3	23	11
2903+0009701	SPARKS		WASHOE CO	SPARKS POST OFFI	80		4025	26.1	24.6		21.2	21.0	30	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEW HAMPSHIRE 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION		COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
3301+0000501	BERLIN		COOS CO	MAIN ST. BERLI	80		6488	22.5	14.8		11.2	10.6	2	11
3301+0000801	KEENE		CHESHIRE CO	CITY HALL	80		7177	19.3	11.5		13.4	11.3	3	11
3301+0001301	MANCHESTER		HILLSBOROUGH CO	BRIDGE & ELM STS	80		7377	43.8	29.2		15.4	13.1	14	11
3301+0001401	PLYMOUTH		PEMBROKE CO	CAMPBELL ST.	80		6648	12.8	11.8		8.3	8.0		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEW JERSEY 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP OPS	ROBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> +0	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
3100690691F01	ASBURY PARK	MONMOUTH CO	730 MATTISON AVE	80		7487	10.4	8.8		6.8	5.5		11
3100800036F01	ATLANTIC CO	ATLANTIC CO	NACOTE CR	80		6134	3.8	3.6		1.8	1.7		11
3100700001F01	ATLANTIC CITY	ATLANTIC CO	2229 ATLANTIC AV	80		7557	13.2	12.9		10.5	9.9	1	11
3101300037F01	BAYONNE	HUDSON CO	HUDSON COUNTY FA	80		6359	10.5	9.8		7.3	5.2		11
3101+0030[illegible]F01	BURLINGTON	BURLINGTON CO	1 E BROAD STREET	80		7648	13.8	13.5		10.7	9.7	1	11
3101700037F01	CAMDEN	CAMDEN CO	COOPER & DAVIS	80		7080	12.3	11.4		6.6	6.1		11
3101700004F01	CAMDEN	CAMDEN CO	210 N 6TH STREET	80		1651	9.3	9.2		7.4	5.9		11
3101+0031F01	CAMDEN CO	CAMDEN CO	STATE HOSPITAL	80		7501	5.1	4.9		2.9	2.9		11
3102000035F01	ELIZABETH	UNION CO	7 BROAD STREET	80		7119	13.6	13.4		10.4	10.3		11
3102000004F01	ELIZABETH	UNION CO	TURNPIKE INTERCH	80		6108	13.7	12.2		7.6	6.4		11
3102000001F01	FREEHOLD	MONMOUTH CO	5 WEST MAIN STRE	80		7578	13.1	13.0		11.3	10.2	1	11
3102000001F01	HACKENSACK	BERGEN CO	133 RIVER STREET	80		7757	14.2	13.8		11.6	9.6	1	11
3103000002F01	JERSEY CITY	HUDSON CO	2018 KENNEDY BOU	80		6779	23.1	18.6		14.2	13.1	8	11
3103000003F01	MORRISTOWN	MORRIS CO	11 WASHINGTON ST	80		7507	17.1	14.8		11.1	10.6	5	11
3104000001F01	NEWARK	ESSEX CO	WASHINGTON & MIL	80		6103	14.9	13.4		7.9	7.7		11
3104+0032F01	PATERSON	PASSAIC CO	402 E 14TH STREE	80		6831	16.1	16.1		9.6	9.5		11
3104+0031F01	PAULSBORO	GLOUCESTER CO	1400 S DELAWARE	80		1013	13.5	11.8		6.7	6.7		11
3104000001F01	PENNSVILLE	SALEM CO	STATE 8 WEST MAI	80		7616	10.9	9.8		6.3	5.5		11
3104+0003[illegible]F01	PERTH AMBOY	MIDDLESEX CO	130 SMITH STREET	80		7157	11.8	11.6		8.5	8.4		11
3104+0004F01	PHILLIPSBURG	WARREN CO	510 S MAIN ST	80		6599	11.0	10.1		7.0	6.6		11
3105+0001F01	SOMERVILLE	SOMERSET CO	50-88 W MAIN STR	80		7576	16.0	12.9		10.1	9.4		11
3105+0001F01	TOMS RIVER	OCEAN CO	201 MAIN STREET	80		7165	11.5	11.2		8.9	8.7		11
3106+0001F01	TRENTON	MERCER CO	34 E STATE STREE	80		7077	12.1	9.3		7.3	6.4		11
3105+0012F01	VINELAND	CUMBERLAND CO	517 PARK DR.	80		6341	10.5	7.6		4.5	4.3		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEW MEXICO 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP OPS	ROBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> +0	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
3200+0002H01	ALBUQUERQUE	BERNALILLO CO	400 MARQUETTE AV	80		3711	21.9	20.7		12.1	11.4	4	11
3200+0004F02	ALBUQUERQUE	BERNALILLO CO	INDIAN SCHOOL RD	80		6408	14.5	13.8		13.6	13.2	9	11
3200+0004F01	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY SAN	80		6772	26.8	23.0		14.8	13.9	11	11
3200+0001H01	ALBUQUERQUE	BERNALILLO CO	2421 MESILLA AVE	80		6493	31.1	29.4		18.5	18.1	17	11
3200+0003F01	BERNALILLO CO	BERNALILLO CO	ISLETA FD SW	80		1139	11.5	11.5		7.5	7.2		11
3201+0030F01	BERNALILLO CO	BERNALILLO CO	7 MI NAME TRP	80		1756	10.7	10.4		8.1	7.3		11
3203+0003F01	FARMINGTON	SAN JUAN CO	704 W. APACHE	80		6934	15.5	13.8		6.7	6.6		11
3205+0001F01	LAS CRUCES	DONA ANA CO	SAM'S VALLEY DR	80		47	12.7	10.7		6.3	6.0		11
3205+0001F01	LAS CRUCES	DONA ANA CO	MESA & BOWLING	80		1183	15.0	12.1		10.5	9.5	1	11
3210+0019F01	SANTA FE	SANTA FE CO	1700 CERRILLOS R	80		6992	19.4	15.0		7.6	7.5		11

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NEW YORK 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
33613000CF01	AMHERST	ERIE CO	AUBURN GOLF COU	80		8254	15.5	13.3		6.7	4.5		11
3390410007F01	BINGHAMTON	BROOME CO	WATER TREATMENT	80		8175	8.7	8.4		5.5	5.2		11
33704000SF01	BUFFALO	ERIE CO	DOMZINS " WEISS	80		8267	10.5	10.5		5.8	5.3		11
33706C016F01	BUFFALO	ERIE CO	BUFFALO DOWNTOWN	80		3048	23.0	10.8		7.3	5.0		11
3318800003F01	ELMIRA	CHEMUNG CO	WATER SOFTENING	80		8241	6.1	5.3		2.7	2.4		11
3329900008F01	HEMPSTEAD	NASSAU CO		80		8106	21.2	21.0		10.0	11.1	2	11
33+1000702F01	MAMARONECK	WESTCHESTER CO	5TH&MADISON	80		8371	13.4	17.3		9.6	8.3		11
33+6E0003F01	NEW YORK CITY	BRONX CO	MORRISANIA HEALT	80		6270	14.0	8.6		7.7	6.0		11
33+5002A0F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	80		8314	17.1	13.9		7.0	6.9		11
33+6E0035F01	NEW YORK CITY	NEW YORK CO	ARSENAL BLDG.CEN	80		7822	9.9	9.3		6.5	6.5		11
33+800103F01	NEW YORK CO	NEW YORK CO	240 2ND AVE.	80		8184	10.8	10.2		7.1	6.3		11
33+800056F01	NEW YORK CITY	NEW YORK CO	POST OFFICE, 110	80		8007	35.5	28.3		17.7	17.6	122	11
33+8002A0F01	NEW YORK CITY	NEW YORK CO	350 CANAL ST.	80		7414	32.2	23.8		16.1	15.0	14	11
33+7400C0F01	NIAGARA FALLS	NIAGARA CO		80		8259	23.9	10.9		4.8	4.1		11
336+2E103F01	POUGH+EEPSIE	DUTCHESS CO	COLLEGIUS SCHOOL	80		8039	22.2	10.1		5.6	6.0		11
3356E3001F01	RENSSELAER	RENSSELAER CO	RIVERSIDE	80		7490	9.7	8.4		3.8	3.7		11
33574C001F01	ROCHESTER	MONROE CO	185 NORTH STREET	80		8197	11.6	11.0		6.1	6.1		11
3357+3304F01	ROCHESTER	MONROE CO		80		8191	13.3	10.0		6.8	5.7		11
3370100003F01	SCHENECTADY	SCHENECTADY CO	MOUNT PLEASANT H	80		8151	22.2	21.4		11.8	6.5	1	11
3716000011F01	SYRACUSE	ONONDAGA CO	STATE & HARRISON	80		8307	10.6	10.5		6.5	6.2		11
3720200014F01	SYRACUSE	ONONDAGA CO	SEWAGE TREATMENT	80		7450	10.1	9.2		4.4	4.1		11
3744000CAF01	UTICA	ONEIDA CO	KURZ AVENUE	80		8107	9.4	9.3		9.1	6.1		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) NORTH CAROLINA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
3481000A01	CHARLOTTE	MECKLENBURG CO	FEDERAL BUREAU	80		8510	21.3	20.2		12.8	12.3	5	11
3481000B01	CHARLOTTE	MECKLENBURG CO	MPD #2	80		7942	24.1	22.7		12.7	12.0	7	11
3481000C01	CHARLOTTE	MECKLENBURG CO	CENTRAL	80		8184	35.4	33.4		14.6	13.2	9	11
3481000A01	CHARLOTTE	MECKLENBURG CO	PLAZA (ARENEIL	80		1765	23.0	19.9		11.3	8.4	1	11
3481000F01	DURHAM	DURHAM CO	DURHAM OLD HEALT	80		8114	29.8	29.1		19.2	15.6	21	11
3483+0004F01	RALEIGH	WAKE CO	MILTON-DEVY	80		8141	31.0	31.0		14.4	10.6	10	11
3484+0100C01	W. [illegible] SALEM	FORSYTH CO	MAIN STREET	80		8110	25.7	25.7		7.5	7.4	1	11
3484+0100F01	WINSTON-SALEM	FORSYTH CO	FIFTH STREET	80		8138	24.0	24.0		9.1	8.7		11

NATIONAL AEROMETRIC DATA BANK
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CARBON MONOXIDE (MG/M3) OHIO 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	#OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	#OBS> 10	METH
3600400184H01	AKRON	SUMMIT CO	259 S. BROADWAY	80		7801	20.5	20.2		10.3	9.0		11
3600400184H02	AKRON	SUMMIT CO	800 PATTERSON AV	80		7928	9.8	9.8		7.4	6.5		11
3610900214H02	CANTON	STARK CO	CITY HALL 218 CL	80		7409	11.0	9.2		5.4	5.2		11
3612300184H01	CINCINNATI	HAMILTON CO	1975 DEER ST	80		6852	7.5	6.3		4.8	4.4		11
3612300184H02	CINCINNATI	HAMILTON CO	VINE & ST CLAIR	80		2134	9.2	8.6		5.1	4.8		11
3612700214H01	EUCLID	CUYAHOGA CO	21401 CARNEGIE AVE	80		8192	19.3	18.7		9.5	9.5		11
3614500184F01	COLUMBUS	FRANKLIN CO	1213 CHOC-PEAKE	80		3672	12.7	11.5		7.8	6.2		11
3614500184F02	COLUMBUS	FRANKLIN CO	1865 MORSE RD	80		8573	38.0	23.0		15.1	13.9	11	11
3614500184F01	COLUMBUS	FRANKLIN CO	CORI	80		4747	15.0	11.5		7.6	7.6		11
3616400184G01	DAYTON	MONTGOMERY CO	7 EAST FOURTH ST	80		6485	16.7	16.1		9.3	8.5		11
3616700184H01	HAMILTON	HAMILTON CO	11830 GROOMS ROA	80		8503	14.7	9.2		5.2	3.7		11
3616700184H02	HAMILTON	HAMILTON CO	6480 RIPPLE ROAD	80		8587	4.0	3.7		2.9	2.9		11
3617300184H01	MIDDLETOWN	BUTLER CO	HOOD FIELD MUNIC	80		6366	8.3	5.9		3.9	3.5		11
3618100184G01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	80		8754	16.1	13.8		10.6	9.5	2	11
3618900184H01	TOLEDO	LUCAS CO	NO 1 AIRE QUALIT	80		6547	13.0	10.7		6.5	6.1		11
3618900184H01	TOLEDO	LUCAS CO	U.S. POST OFFICE	80		1476	19.5	14.4		9.1	8.5		11
3619300184H01	WILLOUGHBY	LAKE CO	4137 ERIE STREET	80		5163	20.4	17.1		11.9	10.4	3	11
3619700184G01	YOUNGSTOWN	MAHONING CO	CITY HALL	80		8418	22.1	12.7		9.5	6.9		11

NATIONAL AEROMETRIC DATA BANK
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CARBON MONOXIDE (MG/M3) OKLAHOMA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	#OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	#OBS> 10	METH
3640000184F01	OKLAHOMA CITY	OKLAHOMA CO	NE 13TH & STONEW	80		1140	14.0	11.0		10.1	9.2		11
3640000184F01	OKLAHOMA CITY	OKLAHOMA CO	NW 4TH CLASSEN RD	80		847	14.0	13.0		10.3	9.2		11
3647000184F01	TULSA	TULSA CO	411 S 48TH AVE	80		3482	21.3	14.3		11.6	11.5	3	11
3647000184F02	TULSA	TULSA CO	821 S 66TH E	80		4178	29.2	24.3		14.8	14.0		11

NATIONAL AEROMETRIC DATA BANK
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CARBON MONOXIDE (MG/M3) OREGON 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
3[illegible]0001	EUGENE	LANE CO	11TH & WILLAMETT	80		3723	11.6	11.2		9.4	8.1		11
3[illegible]0013F01	EUGENE	LANE CO	LCC 1059 WILLAME	80		3636	17.4	15.8		13.3	11.6	2	11
3[illegible]0024F01	MEDFORD	JACKSON CO	BROPHY BLDG	80		6341	31.1	29.3		22.1	18.1	83	11
3[illegible]0032F01	PORTLAND	MULTNOMAH CO	715 W BURNSIDE	80		8151	27.9	23.7		16.0	13.8	19	11
3[illegible]0037F01	PORTLAND	MULTNOMAH CO	4112 NE SANDY BL	80		8163	27.1	22.9		15.6	14.5	15	11
3[illegible]0037F01	PORTLAND	MULTNOMAH CO	NEWBERRIHS COMPA	80		6403	26.0	24.9		18.9	15.0	10	11
3[illegible]0037F01	PORTLAND	MULTNOMAH CO	LLOYD CENTER-NEW	80		5751	23.0	15.1		13.3	12.1	3	11
3[illegible]0037F01	SALEM	MARION CO	FULLER PAINT STO	80		6736	20.7	20.6		14.7	10.5	2	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) PENNSYLVANIA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
[illegible]	ALLENTOWN	LEHIGH CO	ALLENTOWN MAEB P	80		6856	9.2	9.0		8.3	5.9		21
[illegible]	BADEN	BEAVER CO	US 19 AND HOLMES	80		5072	9.1	7.5		4.7	3.8		21
[illegible]	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	80		6904	10.4	10.2		5.0	4.6		21
[illegible]	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	80		7097	11.4	9.5		8.6	8.2		21
[illegible]	BRISTOL BOROUGH	BUCKS CO	BRISTOL FIR ECHO	80		3446	10.4	9.3		6.2	5.5		21
[illegible]	CHESTER	DELAWARE CO	CHESTER PENTAHO	80		6814	8.4	7.1		4.3	3.9		21
[illegible]	ERIE	ERIE CO	WARNER MILL PAPE	80		5139	6.3	6.2		5.5	5.2		21
[illegible]	HARRISBURG	DAUPHIN CO	HARRISBURG	80		8816	9.5	8.3		4.9	4.7		21
[illegible]	HARRISBURG	DAUPHIN CO	MESSENGER STRE	80		6685	13.9	9.7		6.1	5.1		21
[illegible]	LANCASTER	LANCASTER CO	BERTHAM-LINCOLN	80		7071	9.4	8.6		6.1	5.0		21
[illegible]	LEVITTOWN	BUCKS CO	144 CASTLE CRAIG	80		5493	15.3	15.2		8.2	7.6		21
[illegible]	MONTGOMERY CO	MONTGOMERY CO	1-95 BELVOIR RES	80		6306	8.4	8.2		5.4	5.0		21
[illegible]	PHILADELPHIA	PHILADELPHIA CO	1910 E WELLING	80		4498	16.1	11.5		8.3	8.2		11
[illegible]	PHILADELPHIA	PHILADELPHIA CO	1910 E WELLING	80		2044	9.2	9.2		6.5	5.3		21
[illegible]	PHILADELPHIA	PHILADELPHIA CO	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		11
[illegible]	PHILADELPHIA	PHILADELPHIA CO	20 AND FIELD	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		11
[illegible]	PHILADELPHIA	PHILADELPHIA CO	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		11
[illegible]	PHILADELPHIA	PHILADELPHIA CO	BROAD & GIRARD S	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		21
[illegible]	PHILADELPHIA	PHILADELPHIA CO	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		21
[illegible]	PHILADELPHIA	PHILADELPHIA CO	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		11

NATIONAL AEROMETRIC DATA BANK
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CARBON MONOXIDE (MG/M3) RHODE ISLAND 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
4[illegible]F01	PROVIDENCE	PROVIDENCE CO	76 DEXTER STRE	80		8481	21.6	19.6		15.1	14.2	9	11
4[illegible]F01	PROVIDENCE	PROVIDENCE CO	ROCKEFELLAR LIBRA	80		4581	9.5	8.9		6.5	5.9		11

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CARBON MONOXIDE (MG/M3) SOUTH CAROLINA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
4[illegible]	COLUMBIA	RICHLAND CO	HYDRAULA SCHOOL	80		3541	14.0	13.5		9.6	8.3		11
4[illegible]F01	GREENVILLE	GREENVILLE CO	E.P.C. OFFICE PA	80		1159	20.0	17.5		11.2	10.7	3	11
4[illegible]F01	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	80		739	18.5	18.5		13.1	12.8	3	11
4[illegible]	ROCK HILL	YORK CO	ROCK HILL WTP FI	80		6514	18.0	18.0		14.1	12.9	2	11

NATIONAL AEROMETRIC DATA BANK
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CARBON MONOXIDE (MG/M3) TENNESSEE 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
4[illegible]	CHATTANOOGA	HAMILTON CO	6TH AVE MIDDLE D	80		4[illegible]	28.3	24.2		16.7	15.4	11	11
4[illegible]	KNOXVILLE	KNOX CO	6TAK STREET	80		5[illegible]	10.4	9.8		8.0	8.6		11
4[illegible]	KNOXVILLE	KNOX CO	MEULER ST	80		4[illegible]	25.9	23.9		14.7	13.5	29	11
4[illegible]	MEMPHIS	SHELBY CO	1330 FRANKLIN PLY	80		1[illegible]	14.1	14.1		9.1	9.2		11
4[illegible]	[illegible]	SHELBY CO	6[illegible]BY CO	80		5[illegible]	16.2	15.4		12.6	12.3	4	11
4[illegible]	NASHVILLE	DAVIDSON CO	610 BROADWAY	80		5[illegible]	14.1	14.1		11.2	10.7	2	11
4[illegible]	NASHVILLE	DAVIDSON CO	LIBRARY [illegible]	80		7[illegible]	12.1	9.8		7.6	6.6		11
4[illegible]	NASHVILLE	DAVIDSON CO	MADISON POST OFF	80		1303	23.0	22.6		13.7	13.2	1	11
4[illegible]	NASHVILLE	DAVIDSON CO	DOUGLAS CENTER	80		1[illegible]	13.2	13		11.4	10.8	1	11

NATIONAL AEROMETRIC DATA BANK
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CARBON MONOXIDE (MG/M3) TEXAS 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP OBS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
4501702[illegible]01	ARLINGTON	TARRANT CO	MUNICIPAL AIRPOR	80		4435	2.3	2.[illegible]		1.4	1.4		21
4502[illegible]01	AUSTIN	TRAVIS CO	HWY 290 EAST	80		1830	8.3	4.4		4.3	4.0		11
4503300[illegible]01	BEAUMONT	JEFFERSON CO	CAMS 2	80		3410	6.4	4.8		2.4	2.3		11
4503300[illegible]01	BEAUMONT	JEFFERSON CO	GEORGIA AT CURNI	80		1[illegible]9	6.0	5.2		3.0	2.7		11
4[illegible]500[illegible]01	CORPUS CHRISTI	NUECES CO	261 DRISCOLL	80		916	8.5	7.1		3.3	3.1		21
4513100[illegible]01	DALLAS	DALLAS CO	CITY 44	80		5102	9.9	8.2		5.7	5.3		11
4513100[illegible]01	DALLAS	DALLAS CO	12532 NUESTRA DR	80		7[illegible]3	6.3	6.2		4.1	3.6		11
4517[illegible]01	EL PASO	EL PASO CO	500 NORTH CAMPBE	80		7329	20.0	18.9		10.9	10.8	2	11
4517000[illegible]01	EL PASO	EL PASO CO	6950 ALAMEDA AVE	80		6858	23.2	18.5		12.9	11.1	3	11
4517[illegible]01	EL PASO	EL PASO CO	6350 ALAMEDA AVE	80		155	17.3	16.3		12.7	9.1	1	21
4518100[illegible]01	FORT WORTH	TARRANT CO	MEACHAM FIELD	80		7178	9.1	8.5		5.7	5.6		11
4518[illegible]01	FORT WORTH	TARRANT CO	100 N. PECAN	80		6797	11.3	10.1		6.5	6.1		11
4518100[illegible]01	FORT WORTH	TARRANT CO	100 N. PECAN	80		870	9.7	8.6		4.8	4.7		21
4[illegible]01-F01	HARRIS CO	HARRIS CO	4510 ALDINE BD [illegible]	80		1031	5.[illegible]	4.8		3.5	2.6		11
4503300[illegible]01	HARRIS CO	HARRIS CO	4610 ALDINE BD [illegible]	80		33	7.0	4.9		2.8	1.7		21
4503300[illegible]01	HARRIS CO	HARRIS CO	14014 SHELDON RD	80		8[illegible]3	4.9	4.8		4.2	2.5		11
4[illegible]003-F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	80		7809	14.6	13.6		7.6	7.4		11
4[illegible]0035H01	HOUSTON	HARRIS CO	9515 CLINTON DRI	80		6858	9.3	8.2		6.1	5.4		21
[illegible]	HOUSTON	HARRIS CO	SITE T 19 [illegible]	80		7339	12.9	12.2		6.6	6.0		21
[illegible]	HOUSTON	HARRIS CO	631[illegible] FAIRHURST	80		5447	18.6	15.9		9.7	9.0		11
[illegible]	HOUSTON	HARRIS CO	7[illegible] FUTCH	80		462	3.8	2.6		1.4	1.1		21
[illegible]	HOUSTON	HARRIS CO	[illegible] LANG RD	80		1	1.0	0		0	0		21
[illegible]	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
4[illegible]003-F01	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
4[illegible]003-F01	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
4[illegible]003-F01	[illegible]	[illegible]	[illegible]	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
4[illegible]003-F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	80		7071	19.3	17.3		6.9	6.6		11
4[illegible]003-F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	80		190	10.7	8.7		5.9	4.0		21
4[illegible]01	SAN ANTONIO	BEXAR CO	FAIRGDS LOT	80		6663	24.3	21.3		11.7	9.7	1	11
4[illegible]01-F01	[illegible]	HARRIS CO	[illegible]	80		1271	5.4	[illegible]		2.5	2.1		21
4[illegible]01-F01	TEXAS CITY	GALVESTON CO	[illegible] 13TH AVE NO	80		3[illegible]	7.8	7.7		2.8	2.4		21

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CARBON MONOXIDE (MG/M3) UTAH 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP OBS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	OBS> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	OBS> 10	METH
4[illegible]01-F01	BEAUTIFUL	DAVIS CO	BEAUTIFUL UTAH	80		82[illegible]	19.6	18.[illegible]		11.9	10.9	2	11
4[illegible]01-F01	[illegible]	[illegible] CO	GREEN UTAH	80		5[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible] CO	[illegible] UTAH	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
4[illegible]01-F01	SALT LAKE CO	SALT LAKE CO	CURTIS-NOTD HIGH	80		5[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	11
4[illegible]01-F01	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	80		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	11

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CARBON MONOXIDE (MG/M3) VERMONT 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	MAX 1-HR OBS 1ST	MAX 1-HR OBS 2ND	OBS >40	MAX 8-HR OBS 1ST	MAX 8-HR OBS 2ND	OBS >10	METH
4701400003F01	BURLINGTON	CHITTENDEN CO	ADJACENT TO RD S	80		7594	10.0	9.7		6.0	4.6		11

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CARBON MONOXIDE (MG/M3) VIRGINIA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	MAX 1-HR OBS 1ST	MAX 1-HR OBS 2ND	OBS >40	MAX 8-HR OBS 1ST	MAX 8-HR OBS 2ND	OBS >10	METH
4[illegible]0[illegible]F01	ALEXANDRIA	INDEPENDENT CTY	517 N SAINT ASAP	80		4177	23.6	21.3		13.7	9.8	1	11
4[illegible]0[illegible]F01	FAIRFAX	INDEPENDENT CTY	10400 PAGE AVENU	80		8536	12.7	9.2		6.1	6.1		11
4[illegible]0[illegible]F01	FAIRFAX CO	FAIRFAX CO	ENGLESIDE	80		2972	17.3	13.6		11.7	7.1	1	11
4[illegible]0[illegible]F01	FAIRFAX CO	FAIRFAX CO	2675 SHERWOOD HA	80		4785	17.3	15.0		9.4	8.6		11
4[illegible]0[illegible]F01	HERNDON CO	HERNDON CO	2112 SPENCER ROA	80		7557	16.7	16.1		14.1	14.0	3	11
4[illegible]0[illegible]F01	MC LEAN	FAIRFAX CO	1437 BALLS HILL	80		8567	13.2	12.7		9.2	7.5		11
4[illegible]0[illegible]F02	NEWPORT NEWS	INDEPENDENT CTY	TOMD FIELD,	80		5705	16.4	14.7		6.8	6.7		11
4[illegible]0[illegible]F01	RICHMOND	INDEPENDENT CTY	501 NORTH NINTH	80		6854	23.0	20.7		12.3	10.0	1	11
4[illegible]0[illegible]F01	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	80		7698	13.2	10.4		7.2	5.5		11
4[illegible]0[illegible]F01	VIRGINIA BEACH	INDEPENDENT CTY	1444 DIAMOND SPR	80		7660	12.7	12.1		10.0	8.4		11

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CARBON MONOXIDE (MG/M3) WASHINGTON 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	MAX 1-HR OBS 1ST	MAX 1-HR OBS 2ND	OBS >40	MAX 8-HR OBS 1ST	MAX 8-HR OBS 2ND	OBS >10	METH
4[illegible]	BELLEVUE	KING CO	STURTEVANT'S RED	80		[illegible]51	15.4	13.4		14.7	12.4	[illegible]	11
4[illegible]	SEATTLE	KING CO	FIFTH & JAMES	80		8[illegible]6	20.7	20.7		17.8	13.2	11	11
4[illegible]	SEATTLE	KING CO	1ST JACOBS-ENEV	80		[illegible]7	16.5	15.4		15.8	13.7	4	11
4[illegible]	SEATTLE	KING CO	DOHS, 2003 26TH	80		[illegible]8	20.5	19.4		13.1	10.6	6	11
4[illegible]	SEATTLE	KING CO	4TH & PIKE BLDG	80		[illegible]9	14.2	11.6		15.5	12.8	15	11
4[illegible]	SEATTLE	KING CO	FREDRICK AND [illegible]	80		[illegible]9	17.4	[illegible]		[illegible]	[illegible]		11
4[illegible]	SPOKANE	SPOKANE CO	E [illegible] ST	80		[illegible]8	11.0	10.8		10.3	10.0	2	11
4[illegible]	SPOKANE	SPOKANE CO	LIQUOR STORE - S	80		[illegible]	13.0	11.5		15.5	14.9	10	11
4[illegible]	TACOMA	PIERCE CO	PLAZA PARKING GA	80		[illegible]0	15.8	15.5		13.8	13.5	14	11
4[illegible]	VANCOUVER	CLARK CO	JUSTIN PHOTO 112	80		[illegible]5	19.4	19.4		16.2	16.9	2	11
4[illegible]	YAKIMA	YAKIMA CO	COUNTY COURTHOUS	80		[illegible]6	14.1	14.1		11.4	9.8	1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

CARBON MONOXIDE (MG/M3) WEST VIRGINIA 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	CES> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	CES> 10	METH
[illegible]	CHARLESTON	KANAWHA CO	1FEB WASH ST EA	80		7373	32.5	32.2		12.0	4.7	1	11
[illegible]	WHEELING	OHIO CO	WHEELING	80		4013	9.2	9.2		5.9	5.6		11

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CARBON MONOXIDE (MG/M3) WISCONSIN 80-80

METHOD: NONDISPERSIVE INFRARED (NDIR) CONTINUOUS, HOURLY VALUES-11, FLAME IONIZATION-21

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	CES> 40	MAX 8-HR 1ST	MAX 8-HR 2ND	CES> 10	METH
5[illegible]0401	MILWAUKEE	MILWAUKEE CO	1075 S CARPERRY	80		7520	7.1	6.0		3.3	3.1		11
5[illegible]1401	MILWAUKEE	MILWAUKEE CO	2114 E KENWOOD S	80		167	6.9	4.2		2.3	2.3		11
5[illegible]2401	MILWAUKEE	MILWAUKEE CO	3401 S 39TH ST	80		7227	8.4	5.6		3.0	2.6		11
5[illegible]4401	MILWAUKEE	MILWAUKEE CO	7515 W APPLETON	80		7451	20.4	17.3		11.1	9.3	1	11
5[illegible]5401	MILWAUKEE	MILWAUKEE CO	3716 W WISCONSIN	80		7713	14.5	11.5		6.7	6.7		11
[illegible]	MILWAUKEE	MILWAUKEE CO	606 W WISCONSIN A	80		7184	10.5	9.3		5.4	5.4		11
5[illegible]7F01	RACINE	RACINE CO	1501 WASHINGTON	80		7027	8.6	8.0		4.4	4.1		11
[illegible]	WAUKESHA	WAUKESHA CO	215 N. CRAIG AVE	80		7421	17.1	13.7		6.6	6.5		11
[illegible]	WISCONSIN RAPIDS	WOOD CO.	1ST AVE SO	80		944	17.5	12.5		10.0	9.1		11

SECTION D. OZONE/OXIDANT

This summary presents results for ozone followed by results for oxidant. The methods for ozone are equivalent or reference while the oxidant methods are not.

The summary data are formatted (Figure D-1) so that there is a line for each reporting station, starting with the site code, site location, county name, site address, and year. The next column lists the number of valid hourly values reported. The next three columns list the first-, second-, and third-highest daily maximum 1-hour values, giving a measure of the degree to which the standard has been exceeded or the margin by which it has been met. The next two columns list the number of days with measured violations of the 1-hour standard (0.12 ppm) and the number of days with estimated violations. The next two columns list the number of days with a valid maximum and the number of missing days that may be assumed to have a daily maximum less than the standard. These two variables are utilized to calculate the estimated violations. The last column identifies the instrumental method used at each station.

(405)

OZONE AND OXIDANT DATA

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	OBS	DAILY MAX 1-HR			VALS > .125	NBR VALID	MISS DAYS
						1ST	2ND	3RD	MEAS EST	DAILY MAX	ASS STD
	CITY NAME IF LOCATED IN A CITY OR COUNTY NAME				NUMBER OF VALID 1-HOUR VALUES REPORTED (8760 POSSIBLE)	THE THREE HIGHEST DAILY MAX. 1-HR. VALUES (ppm)			THE NUMBER OF MEASURED AND ESTIMTD. DAILY MAX EXCEEDING THE STANDARD	NUMBER OF DAYS MEETING OZONE REPORTING CRITERIA	NUMBER OF DAYS WITH MISSING DATA ASSUMED LESS THAN THE STANDARD

Figure D.1. Explanation of column headings in summary data for ozone/oxidant

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OZONE (PARTS PER MILLION) ALABAMA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > MEAS	.10S EST	NPP DAILY	VALID MAX	MISS DAYS ABS	SIG	ME
0110-0007002	DECATUR	MORGAN CO	FIRE STA #2	80		2936	.090	.085	.085	0	0.0		118		9	11
0113000030G2	FAIRFIELD	JEFFERSON CO	FAIRFIELD, PFD	80		4433	.161	.157	.156	4	7.8		125		3	11
0118-0014H01	HUNTSVILLE	MADISON CO	AIR POLLUTION CO	80		7617	.122	.118	.108	0	0.0		110		14	11
0119300020G3	JEFFERSON CO	JEFFERSON CO	PINSON, HIGH SCH	80		3781	.147	.143	.132	3	7.9		153		0	11
0124000-5002	MOBILE CO	MOBILE CO	THEODORE IND PK	80		155	.127	.105	.093	1	61.9		4		0	11
0124000-7001	MOBILE CO	MOBILE CO	PHILLIPS	80		1219	.080	.065	.062	0	0.0		61		0	11
0124000-8F02	MOBILE CO	MOBILE CO	SALCO	80		1117	.245	.244	.170	3	14.4		76		2	11
0126-0001F01	MONROEVILLE	MONROE CO	PATRICK HENRY JR	80		2156	.125	.115	.110	1	4.3		66		0	11
0128-0001F01	PRATTVILLE	AUTAUGA CO	AUBURN EXPERIMEN	80		3334	.115	.105	.100	1	2.7		133		8	11
0130000020G1	TARRANT CITY	JEFFERSON CO	TARRANT, ELEM. S	80		4433	.150	.147	.146	5	9.7		187		2	11
0133000001F01	TUSCALOOSA CO	TUSCALOOSA CO-	HOLT LOCK AND DA	80		3128	.090	.090	.085	0	0.0		140		5	11

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OZONE (PARTS PER MILLION) ALASKA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > MEAS	.10S EST	NPP DAILY	VALID MAX	MISS DAYS ABS	SIG	MP
0200020+1J02	BARROW ED	BARROW ED	SOHIO DRILL PAD	80		1649	.040	.040	.038	0	0.0		81		10	11
0200020+2J02	BARROW ED	BARROW ED	ARCO DRILL SITE	80		2065	.041	.040	.040	0	0.0		84		2	11
0205+0004J02	VALDEZ-CHITINA	WHIT VALDEZ-CHITINA	EAST GATE BUILDI	80		8071	.110	.084	.082	0	0.0		335		5	11

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OZONE (PARTS PER MILLION) ARIZONA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR MEAS	VALS > .125 EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
0300[illegible]F01	FLAGSTAFF	COCONINO CO		80		3186	.077	.074	.074	0	0.0	131	2	14
0305[illegible]F01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	80		5551	.148	.143	.134	3	4.7	232	3	14
0306[illegible]F01	MESA	MARICOPA CO	BROOKS AT BROADW	80		3089	.106	.089	.087	0	0.0	138	2	14
0306[illegible]F01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	80		8260	.166	.151	.106	3	3.1	347	5	14
0306[illegible]F01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	80		6993	.147	.142	.139	10	12.5	288	6	14
0306[illegible]F01	PHOENIX	MARICOPA CO	3300 W CAMELBACK	80		5314	.119	.118	.108	0	0.0	220	7	14
0306[illegible]F01	PHOENIX	MARICOPA CO	4730 S CENTRAL A	80		5293	.124	.118	.112	0	0.0	220	2	14
0306[illegible]F01	PHOENIX	MARICOPA CO	PARADISE PARK	80		4353	.174	.141	.134	8	16.0	182	1	14
0306[illegible]F01	PIMA CO	PIMA CO	THORNYDALE AND O	80		6968	.092	.088	.087	0	0.0	288	1	14
0306[illegible]F01	PIMA CO	PIMA CO	4591 N. POMONA A	80		6434	.108	.104	.102	0	0.0	267	4	14
0307[illegible]F01	SCOTTSDALE	MARICOPA CO	7857 N MILLER RD	80		6358	.150	.149	.146	3	4.1	267	5	14
0307[illegible]F01	SIERRA VISTA	COCHISE CO		80		2328	.095	.089	.089	0	0.0	96	1	14
0308[illegible]F01	TUCSON	PIMA CO		80		8684	.122	.038	.087	0	0.0	358	6	14
0308[illegible]F01	TUCSON	PIMA CO	22 ST & CRAYCROF	80		7028	.110	.102	.101	0	0.0	308	1	14
0309[illegible]F01	YUMA	YUMA CO	1485 2ND AVE	80		2860	.114	.110	.110	0	0.0	117	2	14

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OZONE (PARTS PER MILLION) ARKANSAS 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR MEAS	VALS > .125 EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
0410[illegible]F01	LITTLE ROCK	PULASKI CO	6001 NATIONAL DR	80		4061	.108	.108	.099	0	0.0	270	5	14
0410[illegible]F01	NORTH LITTLE ROCK	PULASKI CO	NLR AIRPORT	80		7403	.140	.138	.132	3	3.0	335	5	14

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OZONE (PARTS PER MILLION) CALIFORNIA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CRD	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
0560330001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	80		8516	.280	.230	.220	39	39.9	355	3	14
0560750001I01	APTOS	SANTA CRUZ CO	CABRILLO COLLEGE	80		8745	.110	.110	.100	0	0.0	364	2	14
0560500001I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	80		8724	.410	.370	.370	129	129.4	363	2	14
0560520003F01	BAKERSFIELD	KERN CO	325 CHESTER AVE	80		5920	.170	.160	.150	7	9.8	253	11	14
0560540002I01	BANNING	RIVERSIDE CO	ALLESANDRO	80		7161	.250	.250	.230	53	64.6	299	3	14
0560580001I01	BARSTOW	SAN BERNARDINO	200 E BUENA VIST	80		4922	.190	.140	.130	3	5.2	209	1	11
0560900002I01	BURBANK	LOS ANGELES CO	228 W PALM	80		8580	.350	.340	.290	99	101.5	355	2	14
0561260002F01	CHICO	BUTTE CO	CHICO	80		7684	.110	.100	.100	0	0.0	329	12	14
0561360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	80		2861	.160	.160	.140	3	12.4	88	1	14
0561370001F01	CITRUS HEIGHTS	SACRAMENTO CO	SUNRISE BLVD	80		4012	.170	.150	.150	8	6.3	173	2	14
0561460001F01	COALINGA	FRESNO CO	CHERRY LANE	80		2018	.100	.090	.090	0	0.0	84	0	14
0561900001I01	CONCORD	CONTRA COSTA CO	991 TREAT BLVD	80		4253	.140	.130	.110	2	4.1	178	0	14
0561740002I01	COSTA MESA	ORANGE CO	PLACENTIA	80		6403	.160	.150	.150	4	5.4	268	1	14
0562020002I01	EL CAJON	SAN DIEGO CO	110 E LEXINGTON	80		4217	.130	.130	.130	3	6.2	177	3	14
0562340001I01	EL TORO	ORANGE CO	23022 EL TORO RD	80		8537	.340	.230	.230	25	25.4	357	4	14
0562460002I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	80		4333	.160	.150	.150	15	22.9	183	1	14
0562630011I01	FONTANA	SAN BERNARDINO	14839 FOOTHILL B	80		7834	.420	.330	.370	118	128.8	331	2	14
0562780001I01	FREMONT	ALAMEDA CO	40733 CHAPEL WY	80		7857	.190	.180	.170	4	4.5	328	1	14
0562800005F01	FRESNO	FRESNO CO	OLIVE	80		8071	.170	.170	.160	14	14.6	346	5	14
0562800234I01	FRESNO	FRESNO CO	L STREET	80		2067	.160	.150	.140	6	25.2	87	0	14
0562800406F01	FRESNO	FRESNO CO	BUTLER	80		2832	.200	.170	.160	12	36.9	119	0	14
0562800641I01	FRESNO	FRESNO CO	CAL STATE	80		2177	.170	.160	.160	10	40.1	91	1	14
0562810002I01	FRESNO CO	FRESNO CO	UC W SIDE FIELD	80		2208	.100	.090	.090	0	0.0	90	0	14
0562820003I01	FRESNO CO	FRESNO CO	DIV II FRESNO CO	80		1779	.090	.090	.090	0	0.0	73	0	14
0562900001I01	GILROY	SANTA CLARA CO	7671 MONTEREY ST	80		1602	.070	.060	.060	0	0.0	64	1	14
0563140001I01	HAYWARD	ALAMEDA CO	3466 LAMESA DR	80		5263	.170	.150	.130	3	5.2	211	1	14
0563240001I01	HOLLISTER	SAN BENITO CO	MILL ST	80		2547	.100	.100	.080	0	0.0	105	0	14
0563240002I01	HOLLISTER	SAN BENITO CO	FAIRVIEW	80		2191	.110	.110	.110	0	0.0	91	1	14
0563420001I01	INDIO	RIVERSIDE CO	46-209 OASIS ST	80		7184	.110	.110	.100	0	0.0	299	3	14
0563480001I01	LA HABRA	ORANGE CO	621 W LAMBERT	80		8548	.310	.290	.260	63	64.1	355	5	14
0563740001I01	LANCASTER	LOS ANGELES CO	45847 N BEECH ST	80		6607	.280	.220	.220	35	45.3	281	2	14
0563900001I01	LENNOX	LOS ANGELES CO	11408 LA CIENEGA	80		8290	.110	.110	.100	0	0.0	345	5	14
0564020001I01	LIVERMORE	ALAMEDA CO	2131 PATTERSON AV	80		8359	.140	.120	.120	1	1.4	264	0	14
0564040001F01	LODI	SAN JOAQUIN CO	HAM AND HWY 12	80		4044	.140	.130	.130	6	12.9	170	1	14
0564100001I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	80		8531	.200	.170	.160	6	6.1	357	2	14
0564200001I01	LOS ALAMITOS	ORANGE CO	LEXINGTON & FARQ	80		8304	.220	.210	.200	13	13.5	350	2	14
0564260003I01	LOS ANGELES	LOS ANGELES CO	DOWNTOWN	80		8497	.290	.270	.240	59	60.0	357	3	14
0564310040F01	LOS ANGELES	LOS ANGELES CO	MT LEE	80		4461	.340	.280	.270	75	131.5	207	3	14
0564360001I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	80		2881	.210	.200	.170	16	49.1	119	1	14

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OZONE (PARTS PER MILLION) CALIFORNIA - 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
05420000I101	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST R	80		8732	.380	.330	.300	98	98.8	363	0	14
05420001I101	LOS GATOS	SANTA CLARA CO	306 UNIVERSITY A	80		5537	.170	.160	.160	12	18.9	232	1	14
05420002I101	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	80		7502	.180	.180	.180	14	16.1	315	4	14
05420001F01	MODESTO	STANISLAUS CO	1024 J ST	80		7884	.160	.140	.140	3	3.1	339	14	14
05430001I101	MONTEREY	MONTEREY CO	351 MADISON STRE	80		6577	.100	.090	.080	0	0.0	274	1	14
05500003I101	NAPA	NAPA CO	2552 JEFFERSON A	80		7795	.120	.120	.110	0	0.0	322	6	14
05512001I101	NEWHALL	LOS ANGELES CO	24811 SAN FERNAN	80		8666	.360	.350	.340	96	96.8	361	2	14
05515001I101	NIPOMO	SAN LUIS OBISPO	148 WILSON ST	80		8165	.100	.100	.100	0	0.0	337	3	14
05516002I101	NORCO	RIVERSIDE CO	5TH ST	80		6487	.340	.320	.300	97	130.2	270	1	14
05530004F01	OAKLAND	ALAMEDA CO	JACKSON ST	80		4752	.050	.050	.040	0	0.0	198	8	14
05530003I101	OCEANSIDE	SAN DIEGO CO	100 S. CLEVELAND	80		4170	.230	.200	.150	9	18.7	176	0	14
05531003I F01	OILDALE	KERN CO	MANOR ST	80		1905	.160	.130	.130	5	22.8	79	5	14
05534001I101	OJAI	VENTURA CO	401 SIGNAL HILL	80		6086	.180	.170	.170	25	34.9	261	2	14
05556001I101	OXNARD	VENTURA CO	EL RIO-RIO MESA	80		5711	.130	.130	.130	3	4.7	234	2	14
05544001I101	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	80		7216	.210	.200	.190	87	44.7	301	2	14
05576000I101	PASADENA	LOS ANGELES CO	1196 E WALNUT ST	80		7721	.410	.390	.350	90	101.1	323	3	14
05570001I101	PERRIS	RIVERSIDE CO	PERRIS	80		8666	.290	.250	.230	103	103.9	363	0	14
05582001I101	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	80		8648	.390	.330	.320	107	107.3	363	2	14
05588001I101	PITTSBURG	CONTRA COSTA CO	583 W TENTH ST	80		7911	.130	.110	.100	1	1.1	327	7	14
05604001I101	POMONA	LOS ANGELES CO	924 N GAREY AVE	80		8617	.370	.320	.300	99	100.4	359	2	14
05620001I101	PORT HUENEME	VENTURA CO	NAVAL CIVIL ENG	80		4602	.120	.110	.110	0	0.0	191	0	14
05618000S101	REDDING	SHASTA CO	PLACER ST	80		7692	.110	.110	.110	0	0.0	320	4	14
05620000I101	REDLANDS	SAN BERNARDINO	UNIV OF GROVE	80		5785	.320	.290	.290	99	150.2	240	2	14
05624001I101	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	80		7900	.150	.120	.100	1	1.1	330	4	14
05630003I101	RICHMOND	CONTRA COSTA CO	1144 13TH ST	80		5540	.120	.100	.080	0	0.0	231	5	14
05636001F01	RIO VISTA	SOLANO CO	ARMY FACILITY	80		3401	.090	.080	.080	0	0.0	153	5	14
05640005F01	RIVERSIDE	RIVERSIDE CO	UCR WTHR SHACK	80		3293	.310	.310	.290	46	121.1	139	0	14
05648810F01	ROCKLIN	PLACER CO	SIERRA COLLEGE	80		6099	.150	.140	.130	5	6.9	264	1	14
05656001I101	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	80		8641	.370	.360	.350	130	135.0	357	1	14
05660003F01	SACRAMENTO	SACRAMENTO CO	1025 P ST	80		8153	.140	.140	.120	2	2.0	340	20	14
05662000I101	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	80		8721	.120	.090	.090	0	0.0	344	2	14
05680001I101	SAN BERNARDINO	SAN BERNARDINO	172 W 3RD ST	80		8675	.360	.350	.340	130	131.1	340	1	14
05670005F01	SAN BERNARDINO CO	SAN BERNARDINO	LAKE GREGORY	80		8534	.320	.310	.300	105	107.1	359	2	14
05670006I101	SAN BERNARDINO CO	SAN BERNARDINO	13167 MARLET ST	80		6780	.110	.110	.110	0	0.0	283	2	14
05680004I101	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	80		4263	.140	.130	.130	5	10.2	180	0	14
05680005I101	SAN DIEGO	SAN DIEGO CO	LEARNER MESA	80		2119	.180	.140	.130	5	20.8	88	0	14
05680006I101	SAN DIEGO CO	SAN DIEGO CO	VICTORIA	80		4175	.230	.200	.210	51	107.3	174	0	14
05680001I101	SAN FRANCISCO	SAN FRANCISCO C	3RD ST	80		5475	.090	.090	.090	0	0.0	228	0	14
05684000I101	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	80		6417	.170	.160	.120	2	2.7	268	2	14

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OZONE (PARTS PER MILLION) CALIFORNIA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
0569803861101	SAN JOSE	SANTA CLARA CO	ALUM ROCK	80		5463	.190	.190	.140	5	8.0	229	0	14
0570000981101	SAN LEANDRO	ALAMEDA CO	850 THORNTON	80		4963	.150	.150	.130	3	5.3	208	2	14
0570400031F01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	80		8306	.100	.090	.080	0	0.0	361	5	14
0570600011F01	SAN LUIS OBISPO CO	SAN LUIS OBISPO	TENTH ST	80		8657	.090	.090	.090	0	0.0	362	1	14
0571600011101	SAN RAFAEL	MARIN CO	543 4TH ST	80		5698	.090	.080	.080	0	0.0	238	0	14
0571800011101	SANTA ANA	ORANGE CO	WEIR CANYON RD.	80		8684	.330	.280	.250	47	47.4	362	1	14
0572000041F01	SANTA BARBARA	SANTA BARBARA C	831 STATE ST	80		6923	.160	.130	.100	2	2.3	312	8	14
0572000051F01	SANTA BARBARA	SANTA BARBARA C	4400 CATHEDRAL O	80		8398	.130	.110	.110	1	1.0	349	3	14
0572000061101	SANTA BARBARA	SANTA BARBARA C	EL CAPITAIN STAT	80		7466	.120	.120	.110	0	0.0	309	3	14
0572000021101	SANTA BARBARA CO	SANTA BARBARA C	300 N FAIRVIEW	80		7972	.150	.120	.120	1	1.1	336	1	14
0573400021F01	SANTA MARIA	SANTA BARBARA C	E. MAIN ST.	80		2184	.080	.060	.050	0	0.0	91	0	14
0574000021101	SANTA ROSA	SONOMA CO	437 HUMBOLT ST	80		7726	.120	.100	.080	0	0.0	321	3	14
0574700021101	SCOTTS VALLEY	SANTA CRUZ CO	SKY PK AIRP	80		2163	.110	.100	.100	0	0.0	90	0	14
0576700011101	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	80		5785	.180	.180	.170	17	25.6	242	2	14
0576900011101	SOLANA BEACH	SAN DIEGO CO	GLENMONT	80		4367	.190	.180	.180	17	33.9	183	1	14
0577400011101	SONOMA	SONOMA CO	1ST STREET	80		5406	.120	.120	.110	0	0.0	224	4	14
0578300021F01	SOUTH LAKE TAHOE	EL DORADO CO	PARK AVE.	80		6469	.080	.080	.080	0	0.0	271	2	14
0578300061F01	SOUTH LAKE TAHOE	EL DORADO CO	BIJOU SCHOOL	80		2205	.070	.070	.070	0	0.0	92	0	14
0580400021F01	STOCKTON	SAN JOAQUIN CO	1601 E HAZELTON	80		4747	.140	.120	.120	1	1.8	196	5	14
0580400051F01	STOCKTON	SAN JOAQUIN CO	UNION ISLAND	80		3348	.100	.090	.080	0	0.0	140	7	14
0582400011101	THOUSAND OAKS	VENTURA CO	1135 WINDSOR DRI	80		7165	.190	.170	.170	26	32.0	297	1	14
0583300011101	TWENTYNINE PALMS	SAN BERNARDINO	ADOBE	80		5046	.100	.100	.090	0	0.0	210	1	11
0584000051101	UKIAH	MENDOCINO CO	HEALTH DEPT	80		8448	.080	.080	.070	0	0.0	349	5	14
0584200041F01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	80		6762	.440	.380	.350	80	97.6	285	6	14
0584800041101	VALLEJO	SOLANO CO	TUOLUMNE ST.	80		7919	.120	.100	.090	0	0.0	329	3	14
0584900021101	VENTURA	VENTURA CO	FIGUEROA	80		5596	.130	.130	.130	3	4.7	230	2	14
0585000011101	VENTURA CO	VENTURA CO	355 N MAIN	80		6501	.180	.180	.170	34	46.3	269	0	14
0585000021101	VENTURA CO	VENTURA CO	15011 E LOCKWOOD	80		4985	.110	.090	.090	0	0.0	205	0	14
0585100021101	VICTORVILLE	SAN BERNARDINO	FAIRGROUNDS	80		4863	.260	.210	.200	33	58.5	206	1	11
0585300011F01	VISALIA	TULARE CO	CHURCH ST	80		6294	.160	.150	.140	10	10.1	261	3	14
0587000011101	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	80		8545	.270	.260	.240	40	40.9	355	3	14
0587400011101	WILLITS	MENDOCINO CO	CITY HALL	80		731	.050	.050	.040	0	0.0	30	0	14
0587600011F01	WILLOWS	GLENN CO	VILLA AVE	80		8578	.120	.110	.100	0	0.0	359	1	14
0588000001101	WOODLAND	YOLO CO	117 W MAIN STREE	80		7682	.140	.130	.120	1	1.1	332	1	14
0589200021F01	YUBA CITY	SUTTER CO	A6-8106	80		1100	.060	.050	.050	0	0.0	46	1	14

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OXIDANT (PARTS PER MILLION) CALIFORNIA 80-80

METHODS; HOURLY VALUES COULOMETRIC NEUTRAL KI-14, COULOMETRIC NEUTRAL KI-15, COULOMETRIC NBR AND KI-16

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP QTR	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS	STD	ME
0515410002I01	FAIRFIELD	SOLANO CO	1000 GREGORY ST	80		1553	.060	.040	.040	0	0.0	64	0		15
0543610002I01	MOUNTAIN VIEW	SANTA CLARA CO	CUESTA	80		653	.040	.040	.040	0	0.0	27	0		15
0607610001I01	SAN FRANCISCO	SAN FRANCISCO C	23RD ST	80		2347	.010	.010	.005	0	0.0	98	0		15

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OZONE (PARTS PER MILLION) COLORADO 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP OPG	ROBS	DAILY MAX 1ST	2ND	3RD	VALS > .125 MEAS	EST	NEP VALID DAILY MAX	MISS DAYS ASS < STD	ME
0400390002F01	ARAPAHOE CO	ARAPAHOE CO	HYLAND RESERVOIR	80		7777	.099	.094	.093	0	0.0	336	14	11
0401000002F01	ARVADA	JEFFERSON CO	W 57TH AVE & GIP	80		7858	.154	.117	.107	1	1.0	342	9	11
0401400202F01	AURORA	ARAPAHOE CO	AURORA MUNICIPAL	80		1512	.100	.094	.091	0	0.0	62	8	11
0401400202F01	AURORA	ARAPAHOE CO	AURORA MUNICIPAL	80		23	.032	.000	.000	0	0.0	1	0	14
0402000008S05	BOULDER	BOULDER CO	KOENIG CENTER	80		3839	.080	.080	.075	0	0.0	165	3	11
0402000008S05	BOULDER	BOULDER CO	KOENIG CENTER	80		1893	.060	.060	.060	0	0.0	83	1	14
0402000001F01	BOULDER CO	BOULDER CO	COLO UNIV CAMPUS	80		489	.084	.045	.045	0	0.0	20	3	14
0403300004F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	80		7353	.125	.095	.090	1	1.1	319	12	11
0403300004F01	COLORADO SPRINGS	EL PASO CO	712 S TEJON ST	80		702	.085	.080	.075	0	0.0	31	0	14
0405800005F01	DENVER	DENVER CO	2105 BROADWAY	80		7822	.165	.117	.098	1	1.0	337	14	11
0405800009F01	DENVER	DENVER CO	2095 JULIAN ST	80		7438	.151	.128	.121	2	2.0	320	7	11
0406100005F01	FORT COLLINS	LARIMER CO	SPRUCE HALL,CSU	80		2207	.080	.080	.075	0	0.0	75	6	14
0410000005F01	GREELEY	WELD CO	15TH ST & 16TH A	80		6953	.155	.095	.090	1	4.2	67	3	11
0410000005F01	GREELEY	WELD CO	15TH ST & 16TH A	80		4956	.085	.085	.080	0	0.0	213	7	14
0413100001F01	LARIMER CO	LARIMER CO	201 E ELIZABETH AV	80		694	.050	.045	.045	0	0.0	29	0	14
0607200001F01	WELBY	ADAMS CO	E 78TH AVE & STE	80		7642	.112	.108	.104	0	0.0	335	15	11

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OZONE (PARTS PER MILLION) CONNECTICUT 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP OPG	ROBS	DAILY MAX 1ST	2ND	3RD	VALS > .125 MEAS	EST	NEP VALID DAILY MAX	MISS DAYS ASS < STD	ME
0700400123F01	EASTON/REDT	FAIRFIELD CO	TRAILER HILLTOP	80		6010	.215	.200	.190	22	37.3	215	1	11
0701700103F01	DANBURY	FAIRFIELD CO	TRAILER DERBYNE	80		4117	.183	.168	.166	20	40.3	171	4	11
0701900123F01	DERBY	NEW HAVEN CO		80		3561	.265	.248	.230	24	54.8	147	0	11
0702300004F01	GREENWICH	FAIRFIELD CO	BRUCE POLE COURSE	80		6983	.216	.197	.187	28	35.0	292	1	11
0704400103F01	HARTFORD	HARTFORD CO	HARTFORD TRAILER	80		7304	.245	.240	.206	21	25.2	305	0	11
0704700001F03	LITCHFIELD CO	LITCHFIELD CO	MORRIS DAM	80		3833	.239	.211	.195	19	40.4	161	5	11
0705700007F01	MIDDLETOWN	MIDDLESEX CO	NEW HALL	80		5034	.245	.210	.204	25	57.0	167	0	11
0706700103F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	80		5432	.293	.285	.267	16	24.9	235	0	11
0710400001F01	STAFFORD	TOLLAND CO	SHENIPSIT STATE	80		3488	.197	.193	.146	10	24.6	148	4	11
0712400007F01	STRATFORD	FAIRFIELD CO	STRATFORD POINT	80		6059	.303	.276	.274	35	76.6	170	0	11

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OZONE (PARTS PER MILLION) DELAWARE 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B D1E-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS DAYS ASS <	STD	ME
0001000101F01	DOVER	KENT CO	DOVER POLICE STA	80		4889	.130	.110	.110	1	1.8	202	2		11
0001800901F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	80		8037	.170	.140	.140	8	8.2	344	12		14
0001800903F01	NEW CASTLE CO	NEW CASTLE CO	JEW COMM CTR(EDG	80		6263	.190	.160	.150	5	6.7	268	6		11
0001800904F01	NEW CASTLE CO	NEW CASTLE CO	NEAR DELMARVA PO	80		774	.170	.170	.150	5	57.2	32	0		11
0001800705F05	NEW CASTLE CO	NEW CASTLE CO	LOFLWOOD GROVE R	80		731	.120	.120	.120	0	0.0	30	1		11
0001940001A05	SUSSEX CO	SUSSEX CO	INDIAN RIVER	80		1605	.136	.126	.116	2	10.6	69	0		11

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OZONE (PARTS PER MILLION) DISTRICT OF COL 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B D1E-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS DAYS ASS <	STD	ME
0900500107D01	WASHINGTON	WASHINGTON	24TH & L STS. NW	80		5855	.165	.135	.130	*	6.0	344	3		11
0900500905D01	WASHINGTON	WASHINGTON	PINEY BRANCH & D	80		6815	.195	.170	.160	13	16.7	285	*		11

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OZONE (PARTS PER MILLION) FLORIDA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11. ULTRA VIOLET DASIBI CORPORATION-14. CHEMILUMINESCENCE RHODAMINE B D1E-15

SITE ID	LOCATION	COUNTY	ADDRESS	* YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > MEAS	125 EST	NPP VALID DAILY, MAX	MISS DAYS ASS %	STD	ME
100330002G02	BRADENTON	MANATEE CO	200 SIXTH AVENUE	80		8381	.110	.095	.075	0	0.0	366	4		11
100[illegible]F03	EDGEWATER	BREVARD CO	1300 N.W. 41 STREET	80		3115	.162	.122	.119	2	2.3	136	1		12
100[illegible]F01	EDGEWATER	BREVARD CO	941 SW 71 AVENUE	80		4920	.104	.103	.103	0	0.0	209	3		11
1005[illegible]+501	CLEARWATER	PINELLAS CO	CLEARWATER CAMPU	80		7755	.120	.110	.110	1	1.1	319	5		11
1006[illegible]F03	DADE CO	DADE CO	THOMPSON PARK	80		5099	.120	.100	.100	0	0.0	217	10		14
1006[illegible]F01	DADE CO	DADE CO	VIRGINIA KEY STP	80		7079	.155	.150	.130	3	3.7	299	2		14
1013[illegible]5F01	FORT MYERS	LEE CO	FT MYERS WATER T	80		3253	.080	.070	.068	0	0.0	136	2		11
1014[illegible]4501	GAINESVILLE	ALACHUA CO	DEP OFFICE	80		3024	.112	.104	.096	0	0.0	151	10		14
1019[illegible]7N01	JACKSONVILLE	DUVAL CO	JAX NAVAL AIR ST	80		7097	.145	.120	.115	1	1.2	287	8		12
1019[illegible]7H03	JACKSONVILLE	DUVAL CO	SHEFFIELD ELEM.S	80		638	.065	.030	.075	0	0.0	26	0		11
1019[illegible]L03	JACKSONVILLE	DUVAL CO	CEDAR POINT ROAD	80		519	.084	.081	.078	0	0.0	6	0		14
1023[illegible]F01	LEON CO	LEON CO	SCOTT FIRE TOWER	80		7808	.125	.098	.090	0	0.0	324	14		11
103[illegible]031	PALM BEACH CO	PALM BEACH CO	TWENTY MILE BEND	80		1394	.082	.071	.062	0	0.0	59	0		11
103[illegible]039	PALM BEACH CO	PALM BEACH CO	CHEECHOBEE BLVD	80		5045	.083	.080	.078	0	0.0	203	1		11
1034[illegible]701	PALM BEACH CO	PALM BEACH CO	ROYAL PALM	80		7019	.102	.093	.093	0	0.0	295	1		11
1035[illegible]F01	PENSACOLA	ESCAMBIA CO	ELLYSON FIELD	80		8469	.136	.120	.109	1	1.0	357	8		11
1035[illegible]E01	PENSACOLA	ESCAMBIA CO	PENSACOLA NAS	80		1459	.078	.068	.068	0	0.0	61	0		14
103[illegible]F01	ST PETERSBURG	PINELLAS CO		80		8269	.105	.100	.100	0	0.0	339	17		11
104[illegible]F01	SEMINOLE CO	SEMINOLE CO	ENVIRON. SERVICI	80		3076	.100	.095	.080	0	0.0	128	2		14
104[illegible]F03	SEMINOLE CO	SEMINOLE CO	ENVIRON. SERVICE	80		534	.080	.070	.050	0	0.0	45	0		14
104[illegible]F02	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	80		7441	.140	.130	.120	2	2.3	298	11		11
104[illegible]F01	TAMPA	HILLSBOROUGH CO	TAMPA PUMP STATI	80		6513	.125	.112	.105	1	1.3	267	10		14
104[illegible]F02	TARPON SPRINGS	PINELLAS CO	EASTLAKE	80		7401	.135	.115	.105	1	1.1	336	9		11
104[illegible]F01	WINTER PARK	ORANGE CO		80		7747	.090	.085	.085	0	0.0	329	4		11

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OZONE (PARTS PER MILLION) GEORGIA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11. ULTRA VIOLET DASIBI CORPORATION-14. CHEMILUMINESCENCE RHODAMINE B D1E-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > MEAS	125 EST	NPP VALID DAILY, MAX	MISS DAYS ASS %	STD	ME
131[illegible]501	COLUMBUS	MUSCOGEE CO	COLUMB S COLLEGE	80		3081	.115	.100	.090	0	0.0	137	1		11
131[illegible]F01	DOUGLAS	COFFEE CO	DOUGLAS JR COLLEG	80		1[illegible]	.150	.150	.140	7	7.0	300	12		22
1133[illegible]F03	MACON	MUSCOGEE CO	CO. HOME CRIME L	80		5967	.110	.110	.105	0	0.0	255	2		11
1145[illegible]F03	PALMETTO	FULTON CO	H.C. ADLEY SCH.	80		3[illegible]	.135	.105	.100	1	2.4	115	4		21
1145[illegible]F01	PALMETTO	FULTON CO	[illegible]PPE ST	80		[illegible]	.110	.105	.105	3	5.7	213	10		11
1145[illegible]F01	ROCKDALE CO	ROCKDALE CO	HONEYBEE	80		3[illegible]	.105	.100	.100	0	0.0	151	3		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) HAWAII 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11; ULTRA VIOLET DASIBI CORPORATION-14; CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	PEP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS DAYS AGS	DTD	ME
[illegible]	HONOLULU	HONOLULU CO	PUNCHBOWL ST	80	6703	.043	.041	.041	0	0.0	267	9		11
[illegible]	HONOLULU CO	HONOLULU CO	ANUENUE FISHERIE	80	350	.017	.012	.012	0	0.0	15	0		11

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OZONE (PARTS PER MILLION) ILLINOIS 80-80

METHODS: HOURLY VALUES, CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
1401600006F01	ALTON	MADISON CO	2708 EDWARDS	80		7541	.205	.141	.134	7	8.1	312	6	14
1402000002F01	ARLINGTON HEIGHTS	COOK CO	33 S. ARLINGTON	80		22	.112	.044	.000	0	0.0	0	0	14
1402000003F01	ARLINGTON HEIGHTS	COOK CO	GOLF COURSE	80		8426	.102	.063	.062	0	0.0	35	0	14
1407800002G01	CALUMET CITY	COOK CO	868 MARQUETTE AV	80		8405	.143	.136	.127	3	3.1	353	5	11
1410000001F01	CARY	MC HENRY CO	FIRST ST & THREE	80		2966	.110	.112	.105	0	0.0	122	1	14
1411400004F01	CHAMPAIGN	CHAMPAIGN CO	BOOKER T. WASHIG	80		6906	.094	.093	.091	0	0.0	285	8	14
1412000003F01	CHICAGO	COOK CO	TAFT H.S.	80		4299	.129	.118	.114	1	2.0	180	2	14
1412000009F01	CHICAGO	COOK CO	STEVENSON ELEM.	80		3397	.110	.091	.084	0	0.0	141	2	14
1412000025F01	CHICAGO	COOK CO	KENWOOD H.S.	80		4173	.365	.115	.112	1	2.1	172	3	14
1412000038F01	CHICAGO	COOK CO	ROSELAND PUMPING	80		3109	.097	.093	.092	0	0.0	129	2	14
1412000039F01	CHICAGO	COOK CO	HURON AND FAIRBA	80		8125	.107	.100	.099	0	0.0	337	6	14
1412000045G01	CHICAGO	COOK CO	LINCOLN PARK ZOO	80		2250	.050	.046	.038	0	0.0	95	3	14
1412400016G01	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		8228	.160	.150	.148	5	5.2	346	5	11
1415400019H01	COOK CO	COOK CO	6535 S CENTRAL A	80		3307	.065	.045	.044	0	0.0	136	2	14
1417400006F01	DECATUR	MACON CO	DECATUR FIRE STA	80		5781	.096	.091	.086	0	0.0	240	5	14
1417600001F01	DEERFIELD	LAKE CO	WOODLAND PARK EL	80		7042	.302	.139	.118	2	2.4	291	11	14
1421000010F01	EAST ST LOUIS	ST CLAIR CO	RAPS SITE	80		7470	.143	.134	.132	5	5.8	307	8	14
1422600003F01	ELGIN	KANE CO	MCKINLEY SCHOOL	80		6692	.107	.106	.103	0	0.0	277	5	14
1423400002F01	EVANSTON	COOK CO	WATER PUMPING ST	80		8393	.130	.129	.127	4	4.2	347	6	14
1429400012H01	GRANITE CITY	MADISON CO	GRANITE CITY APC	80		2486	.084	.068	.066	0	0.0	102	4	14
1430800001F01	LA SALLE	LA SALLE CO	541/CHARTRES	80		6905	.107	.102	.098	0	0.0	287	8	14
1432600001F01	LIBERTYVILLE	LAKE CO	BUTTERFIELD SCHO	80		6171	.163	.140	.125	3	4.2	252	11	14
1434400001F03	MACOUPIN CO	MACOUPIN CO	NILWOOD P.D.	80		5212	.134	.130	.128	4	6.6	219	7	14
1436800007F01	MADISON CO	MADISON CO	ROAS ROAD	80		7494	.170	.153	.148	9	10.4	311	7	14
1436800008F01	MADISON CO	MADISON CO	DIST. 11 POLICE	80		6647	.162	.142	.135	5	6.6	272	9	14
1437000001F01	MARION	WILLIAMSON CO	ST OFFICE BLDG 2	80		9236	.140	.115	.114	1	1.1	340	6	14
1438200003F01	MOLINE	ROCK ISLAND CO	WATER TREATMENT	80		7750	.170	.108	.106	1	1.1	321	8	14
1438600001G01	NORTH RIVERSIDE	COOK CO	2350 DES PLAINES	80		6450	.146	.131	.120	2	2.0	354	6	11
1439800004F01	PEORIA	PEORIA CO	HURLBUET & MACAR	80		7439	.104	.103	.103	0	0.0	331	11	14
1441200001F01	PEORIA HEIGHTS	PEORIA CO	PEORIA HTS. H.S.	80		6033	.104	.094	.093	0	0.0	245	11	14
1445400005F01	QUINCY	ADAMS CO	HIGHLAND RIVERSI	80		6941	.094	.094	.088	0	0.0	279	5	14
1446200001F01	ROBINSON	CRAWFORD CO	LINCOLN TRAIL CO	80		8358	.103	.102	.100	0	0.0	347	5	14
1447000004F01	ROCKFORD	WINNEBAGO CO	WALKER SCHOOL	80		1543	.051	.048	.040	0	0.0	59	8	14
1447600005G01	SKOKIE	COOK CO	9300 LAWLER	80		8299	.145	.134	.124	2	2.1	352	4	11
1448000007F01	SPRINGFIELD	SANGAMON CO	STATE FAIRGROUND	80		4137	.106	.105	.101	0	0.0	169	2	14
1448000010F01	SPRINGFIELD	SANGAMON CO	PUBLIC HEALTH WA	80		3101	.119	.113	.100	0	0.0	131	4	14
1449400003F03	WATERLOO	MONROE CO	U.S. DEPT. OF AG	80		1002	.128	.126	.119	3	3.2	331	11	14
1450000001F01	WAUKEGAN	LAKE CO	GOLF & JACKSON S	80		78	.147	.139	.132	-	4.4	312	10	14
1451000001F01	WHEATON	DU PAGE CO	111 N COUNTY FA	80		76	.151	.096	.092	1	1.2	290	4	14

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) ILLINOIS 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY 1ST	DAILY MAX 2ND	1-HR 3RD	VALS > MEAS	.125 EST	NBR VALID DAILY MAX	MISS ASS	DAYS SID	MF
1481700007F03	WILL CO	WILL CO	SEWAGE PLANT	80		6140	.103	.101	.091	0	0.0	251		0	14
1481700006G01	WILL CO	WILL CO	PARK DISTRICT OF	80		7766	.361	.344	.219	3	3.3	322		7	14
1484300001F01	WINNEBAGO CO	WINNEBAGO CO	MAPLE ELEM. SCH.	80		6382	.118	.089	.089	0	0.0	262		3	14
1485700007F01	WOOD RIVER	MADISON CO	WATER TRT PLT 54	80		8168	.142	.141	.140	6	6.4	337		6	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) INDIANA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY 1ST	DAILY MAX 2ND	1-HR 3RD	VALS > MEAS	.125 EST	NBR VALID DAILY MAX	MISS ASS	DAYS SID	MF
1511800411M01	EAST CHICAGO	LAKE CO	4319 INDIANAPOLI	80		2137	.155	.150	.120	2	8.0	92		0	11
1513000004H01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER PEN	80		2185	.060	.053	.049	0	0.0	91		1	11
1515200001J01	GARY	LAKE CO	3600 WEST 3RD AV	80		950	.191	.111	.111	1	9.1	39		2	11
1517800002H01	HAMMOND	LAKE CO	HAMMOND CITY HAL	80		2755	.111	.081	.075	0	0.0	119		2	11
1520400031H01	INDIANAPOLIS	MARION CO	71ST AND TACOM	80		3860	.121	.091	.089	0	0.0	154		5	14
1520400040H01	INDIANAPOLIS	MARION CO	8019 MANN ROAD	80		6303	.136	.119	.116	1	1.4	242		3	14
1534200903F02	PORTER CO	PORTER CO	BURNS HARBOR SIT	80		3905	.195	.145	.115	2	4.5	154		0	14
1537000007001	ST JOSEPH CO	ST JOSEPH CO	HARRIS TWP FIRE	80		7150	.153	.145	.143	6	7.2	305		1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) IOWA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY 1ST	DAILY MAX 2ND	1-HR 3RD	VALS > MEAS	.125 EST	NBR VALID DAILY MAX	MISS ASS	DAYS SID	MF
1601400200F02	CEDAR RAPIDS	LINN CO	51 CENTER POINT	80		7456	.094	.074	.070	0	0.0	311		3	11
1613200001A01	JOHNSON CO	JOHNSON CO	IOWA CITY, DEP	80		2510	.072	.072	.071	0	0.0	105		0	11
1623400803K01	MADISON CO	MADISON CO	320 WILLIAMS ST	80		3378	.115	.105	.095	0	0.0	143		1	11
1633200004F01	POLK CO	POLK CO	3RD & GRAFIELD	80		4671	.125	.120	.115	1	1.6	200		3	11
1637000111F01	SCOTT CO	SCOTT CO	MAP COMMISSION	80		5954	.160	.135	.105	1	1.5	251		0	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) KANSAS 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	1ST EST	NOR VALID DAILY MAX	MISS DAYS ASS	STD	ME
1[illegible]	JOHNSON CO	JOHNSON CO	WASHINGTON & ALL	80		5599	.133	.117	.107	1	1.6	233		2	11
1[illegible]	SEDGWICK CO	SEDGWICK CO	200 E 53RD NORTH	80		8282	.092	.092	.076	0	0.0	343		2	11
1[illegible]	WICHITA	SEDGWICK CO	1900 E NINTH ST	80		8693	.112	.094	.087	0	0.0	361		3	11

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OZONE (PARTS PER MILLION) KENTUCKY 80-80

METHODS: HOURLY VALUES, CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	1ST EST	NOR VALID DAILY MAX	MISS DAYS ASS	STD	ME
1[illegible]	ASHLAND	BOYD CO	CLAY SCHOOL-ASHL	80		7328	.142	.130	.129	4	4.8	295	10	11	
1[illegible]	BOONE CO	BOONE CO	EAST BEND BAPTIS	80		5332	.165	.160	.145	5	8.2	223	1	11	
1[illegible]	CALLOWAY CO	CALLOWAY CO	MURRAY STATE UNI	80		4104	.130	.111	.106	1	2.0	165	5	11	
1[illegible]	COVINGTON	KENTON CO	1401 DIXIE HIGHW	80		3603	.145	.130	.125	3	7.4	149	0	11	
1[illegible]	DANVILLE	BOYLE CO	RADIO STATION WH	80		3371	.082	.075	.067	0	0.0	141	1	11	
1[illegible]	DAYTON	CAMPBELL CO	9TH & MAPLE	80		8420	.145	.143	.130	3	5.1	352	6	11	
1[illegible]	FAYETTE CO	FAYETTE CO	IRON WORKS PIKE	80		7024	.111	.108	.104	0	0.0	300	4	11	
1[illegible]	HANCOCK CO	HANCOCK CO	SECOND STREET LE	80		1741	.078	.070	.070	0	0.0	69	0	11	
1[illegible]	HARDIN CO	HARDIN CO	[illegible]NDER CREEK	80		4899	.127	.122	.120	1	1.8	203	0	11	
1[illegible]	HARRODSBURG	MERCER CO	HARRODSBURG HIGH	80		3632	.103	.102	.093	0	0.0	153	1	11	
1[illegible]	HENDERSON	HENDERSON CO	16 S N GREEN STR	80		8421	.115	.105	.103	0	0.0	346	14	11	
1[illegible]	HOPKINS CO	HOPKINS CO	JEWEL CITY	80		3846	.103	.102	.094	0	0.0	157	1	11	
1[illegible]	JEFFERSON CO	JEFFERSON CO	BATES SCHOOL	80		5989	.186	.165	.156	15	22.3	245	1	11	
1[illegible]	JEFFERSON CO	JEFFERSON CO	*	80		1496	.095	.090	.085	0	0.0	62	0	11	
1[illegible]	JEFFERSON CO	JEFFERSON CO	VALLEY HIGH SCHO	80		[illegible]	[illegible]	[illegible]	[illegible]	0	0.0	[illegible]	0	11	
1[illegible]	JEFFERSON CO	JEFFERSON CO	SMITH LANE	80		2247	.135	.130	.120	2	5.4	123	1	11	
1[illegible]	LEXINGTON	FAYETTE CO	NEWTOWN PIKE	80		7307	.113	.109	.104	0	0.0	321	5	11	
[illegible]	LOUISVILLE	JEFFERSON CO	37TH & BROADWAY	80		4[illegible]	.070	.070	.060	0	0.0	96	0	11	
[illegible]	LOUISVILLE	JEFFERSON CO	HWY 1V OFFICE B	80		6[illegible]	.147	.140	.135	11	15.4	269	1	11	
[illegible]	OHIO CO	OHIO CO	COUNTY [illegible] SCHO	80		2[illegible]	.116	.103	.095	0	0.0	83	1	11	
[illegible]	OWENSBORO	DAVIESS CO	MARSHALL SHOS CIR	80		81	.145	.110	.109	1	1.1	311	9	11	
[illegible]	PADUCAH	MC CRACKEN CO	14[illegible]ST AVE	80		46[illegible]	.072	.064	.063	0	0.0	191	4	11	
[illegible]	PADUCAH	MC CRACKEN CO	JAMES BUILDING	80		1[illegible]	.100	.091	.078	0	0.0	82	1	11	
[illegible]	PULASKI CO	PULASKI CO	[illegible]	80		5[illegible]	.094	.094	.078	0	0.0	216	2	11	
[illegible]	SHELBYVILLE	BULLITT CO	ROBINSON SCHOOL	80		2[illegible]	.083	.065	.064	0	0.0	92	2	11	
[illegible]	WARSAW	GALLATIN CO	U.S. 42	80		2[illegible]	.122	.110	.109	0	0.0	97	1	11	

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QUICK LOOK REPORT

OZONE (PARTS PER MILLION) LOUISIANA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP CRIT	DAILY MAX #OBS	1ST	2ND	3RD	VALS > MEAS	.125 EST	NBR VALID DAILY MAX	MISS DAYS ASS	SID	MI
190100051F01	BATON ROUGE	DE SOTO PAR	EAST END OF ASTE	80		6630	.218	.193	.179	11	14.7	271		3	11
190100031F01	BATON ROUGE	DE SOTO PAR	EAST END OF ASTE	80		1494	.079	.074	.068	0	0.0	61		2	14
190080004F01	BATON ROUGE	EAST BATON ROUG	STATE CAPITOL PU	80		2056	.109	.103	.102	1	4.3	84		4	11
190240001F02	EAST BATON ROUGE PA	EAST BATON ROUG	LOUISIANA TRAINI	80		1410	.100	.080	.075	0	0.0	61		2	11
191030002F01	IBERVILLE PAR	IBERVILLE PAR	CARVILLE	80		1377	.177	.171	.163	10	13.6	267		4	11
191080002F01	IBERVILLE PAR	IBERVILLE PAR	CARVILLE	80		413	.071	.063	.058	0	0.0	18		0	14
191810001F01	LAKE CHARLES	CALCASIEU PAR	721 FRIEN LAKE R	80		6276	.187	.183	.176	4	5.5	262		5	11
192000035F01	NEW ORLEANS	ORLEANS PAR	325 LOYOLA AVE	80		2695	.040	.039	.039	0	0.0	115		0	11
192000035F01	NEW ORLEANS	ORLEANS PAR	325 LOYOLA AVE	80		4445	.126	.118	.114	1	2.0	162		4	14
192530002F01	ST JOHN THE BAPTIST	ST JOHN THE BAP	AZALEA & SOUTH A	80		3601	.129	.121	.121	1	2.5	147		3	11
192740002F01	SHREVEPORT	BOSSIER PAR	DOWNTOWN MUNICIP	80		373	.199	.167	.072	2	45.8	19		0	11
192740008F01	SHREVEPORT	BOSSIER PAR	DOWNTOWN MUNICIP	80		918	.087	.082	.077	0	0.0	37		0	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MAINE 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP CRIT	DAILY MAX #OBS	1ST	2ND	3RD	VALS > MEAS	.125 EST	NBR VALID DAILY MAX	MISS DAYS ASS	SID	MI
230070001F01	CAPE ELIZABETH	CUMBERLAND CO	CAPE ELIZABETH 2	80		1405	.190	.177	.149	7	17.9	143		1	11
230130005F01	CASTINE	ARROSTOOK CO	CASTINE, MAINE	80		1209	.050	.050	.049	0	0.0	71		0	14
230270001F01	CUMBERLAND CO	CUMBERLAND CO	FEDERAL A.O.M. TR	80		1217	.135	.113	.110	14	14.7	131		3	11
230390001F01	EASTPORT	WASHINGTON CO	2MI NW OF EASTPO	80		1194	.145	.117	.110	1	1.4	139		1	11
230430001F01	FRENCHBORO CO	FRENCHBORO CO	CASTINE, MAINE	80		1345	.120	.095	.079	0	0.0	166		4	14
230430002F01	FRENCHBORO CO	FRENCHBORO CO	NEWPORT, MAINE	80		1170	.102	.100	.100	0	0.0	112		3	11
230470001F01	FRENCHBORO CO	FRENCHBORO CO	SHIELD ISLAND	80		2175	.086	.079	.078	0	0.0	49		0	14

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OZONE (PARTS PER MILLION) MARYLAND 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	DAILY MAX 1-HR #OBS	1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS	STD	ME
210050001G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	OVERLOOK ELEM SC	80		1370	.069	.067	.065	0	0.0	56	1		11
210080003G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	PUB HLTH BLDG, GL	80		4438	.139	.138	.138	9	18.1	177	10		11
210060003G01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	AIR MON 18 DAVID	80		2905	.148	.141	.135	5	15.5	117	4		11
210080014G05	ANNE ARUNDEL CO	ANNE ARUNDEL CO	FORT MEADE	80		3778	.268	.183	.176	13	31.3	151	3		14
210120004H21	BALTIMORE	INDEPENDENT CTY	AIRMON 34 REED	80		4785	.170	.161	.143	7	13.4	186	10		11
210120011H01	BALTIMORE	INDEPENDENT CTY	AIRMON 35	80		6082	.143	.128	.125	3	4.4	244	9		11
210120016F01	BALTIMORE	INDEPENDENT CTY	AIRMON 2 GUILFOR	80		6712	.332	.270	.269	6	7.9	265	15		11
210120016F01	BALTIMORE	INDEPENDENT CTY	GREEN & LOMBARD	80		908	.028	.027	.026	0	0.0	37	2		11
210140003G01	BALTIMORE CO	BALTIMORE CO	AIRMON 23	80		7645	.157	.153	.152	9	10.3	308	14		11
210140010G01	BALTIMORE CO	BALTIMORE CO	PERRY HALL	80		766	.177	.166	.133	5	59.0	31	0		11
210140010001	BALTIMORE CO	BALTIMORE CO	PERRY HALL	80		1646	.195	.171	.170	10	54.5	67	1		14
210200005F01	BETHESDA	MONTGOMERY CO	WISCONSIN AVENUE	80		2916	.077	.073	.070	0	0.0	121	3		11
210420003J05	CECIL CO	CECIL CO	SHEPPARD HOME SP	80		1594	.167	.155	.152	8	44.9	65	1		11
210480004F01	CHEVERLY	PRINCE GEORGES	CHEVERLY COMMUNI	80		2634	.078	.078	.065	0	0.0	107	5		11
210500007001	COCKEYSVILLE	BALTIMORE CO	AIRMON 21 - PADO	80		7768	.219	.203	.183	13	14.4	319	13		11
210540006F01	CUMBERLAND	ALLEGANY CO	AIRMON 8 CUMBER	80		3261	.155	.076	.060	1	2.8	127	9		11
210565001F01	DAMASCUS	TALBOT CO	DAMASCUS	80		1439	.167	.163	.145	5	30.8	59	2		11
210650001F01	EDGEWOOD	HARFORD CO	AIR MON 17 EDGEW	80		4839	.198	.162	.157	8	14.6	195	9		11
210430001001	ESSEX	BALTIMORE CO	AIRMON 22	80		7284	.313	.171	.167	16	19.2	293	15		11
210740031001	FREDERICK CO	FREDERICK CO	FREDERICK	80		4023	.150	.124	.119	1	2.2	157	14		11
210940002F01	GREENBELT	PRINCE GEORGES	GREENBELT	80		3456	.260	.164	.162	14	35.8	142	3		11
211060004F01	HAGERSTOWN	WASHINGTON CO	JONATHAN E H CH	80		1605	.169	.076	.069	1	5.5	66	3		11
210900060J05	HARFORD CO	HARFORD CO	NORMAN FARM HICK	80		1653	.179	.160	.158	13	70.4	67	3		11
210960005001	HOWARD CO	HOWARD CO	JOHNS HOPKINS A	80		744	.118	.112	.107	0	0.0	30	3		11
211360001001	RIVIERA BEACH	ANNE ARUNDEL CO	AIRMON 12	80		3796	.138	.137	.131	6	14.3	152	5		11
211780001F01	ROCKVILLE	TALBOT CO	ROCKVILLE	80		3128	.145	.123	.123	1	2.9	104	11		11
211540001F01	SUITLAND-SILVER HIL	PRINCE GEORGES	AIRMON 03 SUITLA	80		5902	.125	.122	.121	1	1.5	236	14		11

NATIONAL AEROMETRIC DATA BANK *
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MASSACHUSETTS 80-80 *

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY*	ADDRESS	YR	REP ORG	DAILY MAX 1-HR #OBS	1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
220830006F01	ADAMS	PIONEER VALLEY	ROUTE 75-1615-SU	80		3247	.185	.155	.153	9	24.2	136	0	11
220120003F01	ATTLEBORO	SOUTHEASTERN MA		80		4783	.136	.127	.121	2	3.6	201	3	11
220240016F01	BOSTON	METROPOLITAN BO	VISCONTI ST	80		682	.070	.068	.050	0	0.0	29	0	11
220240013F01	BOSTON	METROPOLITAN BO	BREMEN ST EAST B	80		4565	.120	.110	.103	0	0.0	189	3	11
220370001F01	CHARLTON	CENTRAL MASSACH	OFF MUGGET HILL	80		3546	.117	.112	.108	0	0.0	146	2	11
220450002F01	DANVERS	METROPOLITAN BO	ROUTE 2 (DANVERS	80		1704	.138	.135	.135	5	26.0	70	2	11
220535001F01	EASTON	SOUTHEASTERN MA	POST OFFICE N EA	80		2062	.150	.127	.120	2	8.9	82	1	11
220730001F01	GEORGETOWN	MERRIMACK VALLE	GEORGETOWN HIGH	80		8252	.160	.144	.143	5	5.2	346	6	11
220780002F01	GREENFIELD	PIONEER VALLEY	DEERFIELD STREET	80		23	.082	.000	.000	0	0.0	1	0	11
220795001F01	HAMILTON	METROPOLITAN BO	SAGAMORE HILL AF	80		1536	.134	.120	.112	1	5.7	64	1	11
221210001F01	MEDFIELD	METROPOLITAN BO		80		4803	.159	.154	.148	5	9.1	200	3	11
221220003F01	MEDFORD	METROPOLITAN BO	FELLSWAY & RT 16	80		1385	.079	.073	.068	0	0.0	57	1	11
221392001A05	MONTAGUE	PIONEER VALLEY	WMASS ELECTRIC M	80		1755	.119	.115	.114	0	0.0	73	1	11
221800005F01	PITTSFIELD	BERKSHIRE-AFCD	PITTSFIELD INCIN	80		4879	.130	.107	.105	1	1.8	203	0	11
221890002F01	QUINCY	METROPOLITAN BO	FORE RIVER	80		1658	.129	.121	.114	1	5.4	69	1	11
222030003F01	SOMERVILLE	METROPOLITAN BO	TUFTS UNIVERSITY	80		3074	.140	.132	.125	3	8.6	127	2	11
222194001F01	SUDBURY	METROPOLITAN BO	GREAT MEADOWS NW	80		2956	.150	.140	.134	6	18.1	121	0	11
222252001F01	TEWKSBURY	MERRIMACK VALLE	TEWKSBURY STATE	80		1957	.165	.140	.116	2	9.2	80	0	11
222300035F01	WATERTOWN	METROPOLITAN BO	VICTORY FIELD	80		3315	.145	.134	.130	5	13.4	135	4	11
222642012F01	WORCESTER	CENTRAL MASSACH	NEW SALEM & WASH	80		4025	.138	.136	.134	2	4.3	166	6	11
222640015F01	WORCESTER	CENTRAL MASSACH	WORCESTER AIRPOR	80		1920	.193	.177	.170	4	19.0	77	0	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MICHIGAN 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS	< STD	ME
2301600016001	ALLEN PARK	WAYNE CO	14700 GODDARD	80		7317	.133	.118	.113	1	1.1	311		9	11
2311800016001	DETROIT	WAYNE CO	2451 MARQUETTE	80		8094	.148	.129	.114	2	2.1	341		10	14
2311800016301	DETROIT	WAYNE CO	11600 EAST SEVEN	80		8134	.139	.133	.122	2	2.1	343		4	11
2314+0006F01	ESSEXVILLE	BAY CO	2017 BURNS	80		8616	.144	.106	.106	1	1.0	362		4	11
2315800011F01	FLINT	GENESEE CO	420 EAST BOULEVA	80		7819	.104	.104	.100	0	0.0	323		4	11
2317000001F02	GENESEE CO	GENESEE CO	LAKEVILLE MIDDLE	80		5012	.109	.108	.101	0	0.0	208		3	14
2318200006H01	GRAND RAPIDS	KENT CO	4TH & FRONT STS	80		3417	.114	.093	.091	0	0.0	131		22	11
2327200001H02	KENT CO	KENT CO	ST PATRICKS SCHO	80		4392	.120	.115	.115	0	0.0	182		1	14
2328+0002F01	LANSING	INGHAM CO	AARO RENTAL	80		1534	.095	.094	.088	0	0.0	61		0	11
2328400012F01	LANSING	INGHAM CO	EASTERN HIGH SCH	80		2258	.091	.075	.072	0	0.0	94		0	11
2330400002G01	LIVONIA	WAYNE CO	14211 LEVAN ROAD	80		5273	.122	.120	.115	0	0.0	199		14	14
2331400090C02	MACOMB CO	MACOMB CO	NEW HAVEN HIGH S	80		3670	.151	.149	.145	6	14.3	152		3	14
2332800003F01	MARQUETTE CO	MARQUETTE CO	COUNTY ROAD 550	80		7976	.150	.095	.090	1	1.1	333		3	14
2337+0002G01	MUSKEGON	MUSKEGON CO	?????????????	80		747	.030	.030	.026	0	0.0	31		0	14
2337+0004G01	MUSKEGON CO	MUSKEGON CO	1770 HOLTON ROAD	80		7671	.150	.145	.127	4	4.6	320		0	14
2343400003F01	PORT HURON	ST CLAIR CO	16TH & ELECTRIC	80		8493	.155	.145	.134	3	3.1	351		7	11
2347900001F05	SALINE	WASHTENAW CO	SALINE	80		8352	.105	.105	.100	0	0.0	225		0	14
2349800002F01	SOUTHFIELD	OAKLAND CO	MINORA & SOUTHFI	80		8132	.082	.081	.080	0	0.0	343		1	11
2350+0003G01	WARREN	MACOMB CO	COMMON & HOOVER	80		8313	.124	.111	.106	1	1.0	350		13	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MINNESOTA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	%CS EST	%EX VALID DAILY MAX	MISS ASS	DATE SIG	ME
270[illegible]0001	ANOKA CO	ANOKA CO	2560 FARM LN DR.	80		6432	.105	.105	.101	0	0.0	269		7	14
270[illegible]0001	ELAINE	ANOKA CO	ANOKA CO AIRPOR	80		7314	.145	.120	110	1	1.1	299		31	14
270[illegible]0001	HASTINGS	DAKOTA CO	1500 HWY 55	80		8144	.103	.094	.090	0	0.0	336		8	14
270[illegible]0001	LAKE CO	LAKE CO	12 MILES NE OF E	80		4862	.115	.075	.073	0	0.0	201		5*	11
270[illegible]0001	MAHNOMEN	POLK E/8TH CO	MAHNOMEN STATE CO	80		240	.035	.030	.027	0	0.0	10		0	11
270[illegible]0001	OLMSTED CO	OLMSTED CO	WATER TOWER ESTH	80		4076	.107	.096	.095	0	0.0	169		4	11
270[illegible]0001	OLMSTED CO	OLMSTED CO	WATER TOWER ESTH	80		1043	.062	.060	.040	0	0.0	43		0	14
270[illegible]0001	ROSEVILLE	RAMSEY CO	1935 W COUNTY R	80		8002	.148	.125	.095	2	2.1	329		14	11
270[illegible]0001	SHERBURNE CO	SHERBURNE CO	COUNTY RD.#9 & CO	80		5215	.135	.113	.108	0	0.0	233		3	14
270[illegible]0001	WASHINGTON CO	WASHINGTON CO	WITHROW SCHOOL	80		3493	.136	.130	.100	2	5.1	144		10	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MISSISSIPPI 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	%CS EST	%EX VALID DAILY MAX	MISS ASS	DATE SIG	ME
280[illegible]0001	DE SOTO CO	DE SOTO CO	HOLLY SPR ST LHE	80		8176	.140	.107	.102	2	0.0	334			14
281[illegible]0001	MINCO	MINCO CO	5010 RIDGEWOOD R	80		7819	.135	.109	.105	1	1.1	315		11	14
281[illegible]0001	MADISON CO	MADISON CO	WEST MAIN RD	80		4854	.138	.097	.095	1	1.2	247		3	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MISSOURI 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP ORG	REP ORG	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS ASS <	DAYS STD	ME
2[illegible]01	ARTON	ST LOUIS CO	LIN FERRY & TIPPE	80		2136 .111	.071	.070	0	0.0	90		0	11
2[illegible]01	CLAY CO	CLAY CO	WATKINS MILL ST	80		7757 .160	.160	.149	7	7.8	323		4	11
2[illegible]01	CLAY CO	CLAY CO	RICHSTERVILLE AIR	80		5074 .150	.138	.131	5	8.6	211		2	11
2[illegible]01	CLAYTON	ST LOUIS CO	56 HUNTER AVE	80		2128 .105	.076	.069	0	0.0	84		1	11
2[illegible]01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	80		2155 .143	.098	.093	1	4.1	90		0	11
2[illegible]01	KANSAS CITY	PLATTE CO	31500 N 71 HWY	80		6846 .135	.135	.114	2	2.5	255		2	11
2[illegible]01	KANSAS CITY	CLAY CO	44TH & WINCHESTE	80		7039 .140	.094	.091	1	1.2	292		5	11
2[illegible]01	ST ANN	ST LOUIS CO	10247 ST CHARLES	80		2011 .148	.089	.081	1	4.3	64		3	11
2[illegible]01	ST CHARLES CO	ST CHARLES CO	HWY 94 (WEST ALT	80		5405 .199	.162	.142	5	7.9	229		2	11
2[illegible]01	ST LOUIS	INDEPENDENT CITY	8027 SOUTH BROAD	80		5483 .136	.133	.123	2	3.3	212		5	11
2[illegible]01	ST LOUIS	INDEPENDENT CITY	S RIVER & I-70	80		6620 .094	.073	.072	0	0.0	144		4	11
2[illegible]01	ST LOUIS	INDEPENDENT CITY	RIVER DES PERES	80		7300 .114	.111	.109	0	0.0	336		6	11
2[illegible]01	ST LOUIS	INDEPENDENT CITY	WATER DEPT	80		6406 .143	.130	.131	4	5.5	241		10	11
2[illegible]01	ST LOUIS	INDEPENDENT CITY	209 S 10TH ST	80		7330 .117	.116	.113	0	0.0	302		12	11
2[illegible]01	ST LOUIS CO	ST LOUIS CO	109 WITTMAN ROAD	80		2153 .157	.090	.087	1	4.1	90		0	11
2[illegible]01	SPRINGFIELD	GREENE CO	5012 S. CHARLEST	80		4454 .100	.090	.080	0	0.0	185		3	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) MONTANA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP ORG	REP ORG	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS ASS <	DAYS STD	ME
3[illegible]01	ANACONDA	DEER LODGE CO	LINCOLN SCHOOL #	80		2169 .049	.049	.043	0	0.0	90		0	11
3[illegible]01	BILLINGS	YELLOWSTONE CO	CENTRAL PARK (AS	80		3042 .045	.045	.043	0	0.0	108		1	11
3[illegible]01	BUTTE	SILVER BOW CO	HISDEN PARK #2	80		[illegible] .059	.053	.042	0	0.0	344		1	11
3[illegible]01	BUTTE	SILVER BOW CO	HISDEN PARK #2	80		15 .029	.029	.026	0	0.0	13		0	14

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEBRASKA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE 11. ULTRA VIOLET DASIBI CORPORATION-14. CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	MP	REP ORG	#OBS	DAILY 1ST	MAX 1-HR 2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS AVG	STD	ME
[illegible]	CLSTER CO	CLUSTER CO	CONSTOCK HWY 106	80		674	.035	.037	.035	0	0.0	29		0	11
[illegible]	LINCOLN	LANCASTER CO	14TH AND SUPERIO	80		6342	.068	.075	.074	0	0.0	345		0	14
[illegible]	EVANS	DOUGLAS CO	2411 O ST	80		7065	.110	.095	.085	0	0.0	342		7	11
[illegible]	OMA 1	DOUGLAS CO	1114 N 72ND ST	80		6514	.170	.145	.145	11	11.2	354		4	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEVADA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE 11. ULTRA VIOLET DASIBI CORPORATION 14. CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	MP	REP ORG	#OBS	DAILY 1ST	MAX 1-HR 2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS AVG	STD	ME
[illegible]	CLARK CO	CLARK CO	549 CLUBHOUSE DR	80		6457	.418	.095	.093	1	1.3	271		8	14
[illegible]	HENDERSON	CLARK CO	POWER LINE	80		2592	.269	.143	.101	2	4.9	105		2	14
[illegible]	LAS VEGAS	CLARK CO	320 W. CASINO CE	80		3003	.363	.220	.210	1	2.9	105		-0	14
[illegible]	RENO	WASHOE CO	EVANS AND PLAZA	80		6050	.103	.100	.090	0	0.0	330		5	14
[illegible]	SPARKS	WASHOE CO	SPARKS POST OFFI	80		8525	.110	.100	.090	0	0.0	349		5	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEW HAMPSHIRE 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE 11. ULTRA VIOLET DASIBI CORPORATION 14. CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	MP	REP ORG	#OBS	DAILY 1ST	MAX 1-HR 2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS AVG	STD	ME
[illegible]	MANCHSTR	HILLSBOROUGH CO	MANCHESTER BANK	80		6451	.124	.110	.110	4	5.4	216		2	11
[illegible]	PORTSMTH	ROCKINGHAM CO	VAUGHAN ST	80		7108	.155	.147	.147	5	4.0	354		1	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEW JERSEY 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA-VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS / MEAS	> .125 EST	NBR VALID DAILY MAX	MISS DAYS AMS	STD	ME
3100320001F01	ATLANTIC CO	ATLANTIC CO	NACOTE CR.	80		7157	.143	.141	.130	6	7.3	292	12		11
3101020001F01	BAYONNE	HUDSON CO	HUDSON COUNTY PA	80		6540	.157	.141	.133	5	6.6	267	16		11
3102120001F01	CAMDEN	CAMDEN CO	COPEWOOD & DAVIS	80		7106	.141	.140	.139	13	15.8	295	8		11
3107+0001F01	CAMDEN CO	CAMDEN CO	STATE HOSPITAL	80		7391	.141	.135	.131	6	6.9	306	13		11
3107020001F01	CAPE MAY CO	CAPE MAY CO	CAPE MAY COUNTY	80		5551	.138	.134	.131	3	4.8	225	6		11
3111000101F01	LOTHIAN	BERGEN CO	BORO HALL/WASH A	80		5441	.140	.138	.136	11	17.9	220	8		11
3111A0001F01	EAST ORANGE	ESSEX CO	NO.2 ENG. CO. GR	80		6761	.137	.135	.130	6	7.6	276	16		11
3115C0001F01	FLEMINGTON	HUNTERDON CO	UTILITY AUTH. AD	80		5153	.141	.139	.137	9	15.0	213	11		11
3120[0001J25	LINDEN	UNION CO	PISTOL RANGE RD.	80		2049	.168	.154	.150	8	35.1	83	2		11
3107B0001F21	MC GUIRE	BURLINGTON CO	N. BOLLING BL..	80		6540	.145	.142	.141	18	23.6	272	10		11
3131C0004J05	MONMOUTH CO	MONMOUTH CO	76 WILCREST RD.	80		1824	.181	.161	.155	14	65.5	78	1		11
3134+0001F01	MORRIS CO	MORRIS CO	RTE 513, BELL LA	80		3106	.175	.149	.147	11	31.0	128	5		11
3137[0026F01	NEWARK	ESSEX CO	WASHINGTON & MTL	80		3453	.136	.134	.132	4	19.1	141	9		11
3138[0002F01	NEW BRUNSWICK	MIDDLESEX CO	COOK COLL NICHO	80		7141	.173	.132	.132	9	19.6	295	13		11
3143[0001F05	PLAINFIELD	SOMERSET CO	W. 3RD & BERGEN	80		4953	.141	.140	.139	10	19.0	187	11		11
3150+0001F01	SOMERVILLE	SOMERSET CO	66-98 W MAIN STR	80		7344	.128	.127	.124	2	2.3	304	15		11
3151+0001F01	TRENTON	MERCER CO	16 E STATE CIRCLE	80		7285	.138	.138	.137	17	20.0	303	9		11
3158+0002F01	VINELAND	CUMBERLAND CO	517 PARK DR.	80		6719	.132	.119	.116	1	1.3	285	10		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NEW MEXICO 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER ORG	#OBS	DAILY MAX 1 HR 1ST	2ND	3RD	VALS / MEAS	> .125 EST	NBR VALID DAILY MAX	MISS DAYS AMS	STD	ME
3[02+0001N02	ALBUQUERQUE	BERNALILLO CO	8501 PINO N. E.	80		590	.040	.039	.038	0	0.0	24	0		14
3[02+0010N02	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	80		736	.100	.070	.043	0	0.0	307	0		14
3[02+0011N02	ALBUQUERQUE	BERNALILLO CO	FOOTHILLS PUMP S	80		713	.091	.087	.082	0	0.0	299	1		14
3[02+0012N02	ALBUQUERQUE	BERNALILLO CO	221 E MONTEROSA W	80		734	.083	.078	.074	0	0.0	92	0		14
3[14+0001N03	BERNALILLO CO	BERNALILLO CO	ISLETA RD SW	80		733	.070	.060	.057	0	0.0	303	2		14
3801+0010N02	BERNALILLO CO	BERNALILLO CO	ATRISCO WATER WE	80		730	.095	.094	.092	0	0.0	331	1		14
3[04+0001F00	DONA ANA CO	DONA ANA CO	LA UNION	80		418	.100	.089	.070	0	0.0	163	9		14
3[04[0010F01	LAS CRUCES	DONA ANA CO	702 N SOLANO DR.	80		7014	.095	.068	.060	0	0.0	299	6		14

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OZONE (PARTS PER MILLION) NEW YORK 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP ORG	OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NEP VALID DAILY MAX	MISS DAYS ASS	< STD	ME
330130002F01	AMHERST	ERIE CO	AUDUBON GOLF COU	80		5428	.200	.112	.110	1	1.6	230		6	11
330260003F01	BABYLON	SUFFOLK CO	E FARMINGDALE HA	80		7865	.216	.166	.155	11	11.9	335		4	11
330480007F01	BINGHAMTON	BROOME CO	WATER TREATMENT	80		7765	.109	.107	.104	0	0.0	327		8	11
330830003F01	ELMIRA	CHEMUNG CO	WATER SOFTENING	80		8056	.111	.108	.094	0	0.0	336		17	11
330920002F01	ESSEX CO	ESSEX CO	ASRC WHITEFACE M	80		8017	.123	.114	.113	0	0.0	334		11	11
331480003F01	GLENS FALLS	WARREN CO	RADIO STATION W	80		8026	.106	.103	.101	0	0.0	338		11	11
331980005F01	HEMPSTEAD	NASSAU CO		80		7937	.191	.175	.159	3	3.2	339		8	11
332900010J05	HEMPSTEAD	NASSAU CO	E.BEACH DR.	80		1902	.215	.174	.171	23	109.0	77		1	11
334100002F01	MAMARONECK	WESTCHESTER CO	5TH&MADISON	80		8059	.092	.082	.080	0	0.0	342		7	11
334380005F01	MONROE CO	MONROE CO	RT 383	80		7282	.149	.097	.096	1	1.2	304		11	11
334680004F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	80		8121	.174	.164	.163	15	15.6	341		10	11
334680007F01	NEW YORK CITY	KINGS CO	SHEEPSHEAD BAY H	80		5172	.202	.184	.173	15	24.6	217		10	11
334680010F01	NEW YORK CITY	NEW YORK CO	240 2ND AV	80		5319	.155	.154	.144	10	15.9	226		7	12
334680067F01	NEW YORK CITY	RICHMOND CO	S WAGNER HS,ERIE	80		5559	.174	.152	.140	8	12.4	234		4	11
334680070F01	NEW YORK CITY	QUEENS CO	WOOLSEY POST OFF	80		1801	.183	.163	.151	6	29.5	74		2	11
334680076F01	NEW YORK CITY	KINGS CO	PUBLIC SCHOOL 32	80		1839	.148	.146	.145	9	42.2	78		0	11
334700006F01	NIAGARA CO	NIAGARA CO	MIDDLEPORT	80		3553	.172	.142	.131	5	12.0	151		5	11
334740006F01	NIAGARA FALLS	NIAGARA CO		80		7643	.123	.122	.096	0	0.0	320		13	11
335040003F01	ONEIDA CO	ONEIDA CO	CAMDEN	80		7422	.124	.124	.120	0	0.0	311		9	11
335420003F01	POUGHKEEPSIE	DUTCHESS CO	COLUMBUS SCHOOL	80		7779	.138	.104	.098	1	1.1	327		14	11
335-80001F01	RENSSELAER	RENSSELAER CO	RIVERSIDE	80		8035	.150	.139	.139	3	3.2	341		8	11
335760004F01	ROCHESTER	MONROE CO		80		7830	.122	.117	.107	0	0.0	330		11	11
336120003F01	SCHENECTADY	SCHENECTADY CO	MOUNT PLEASANT H	80		5963	.098	.086	.085	0	0.0	237		7	11
336520001J05	STONY BROOK	SUFFOLK CO	SUNY	80		1827	.240	.167	.159	11	52.3	77		0	11
336620011F01	SYRACUSE	ONONDAGA CO	STATE & HARRISON	80		8335	.114	.113	.111	0	0.0	352		8	11
336620014F01	SYRACUSE	ONONDAGA CO	SEWAGE TREATMENT	80		1898	.044	.043	.042	0	0.0	81		2	11
336620015F01	SYRACUSE	ONONDAGA CO	205 VINE	80		2286	.030	.030	.030	0	0.0	95		3	11
336880004F01	UTICA	ONEIDA CO	KURZ AVENUE	80		7892	.126	.118	.102	1	1.1	337		8	11
337240021F01	WAYNE CO	WAYNE CO	WILLIAMSON-WAYNE	80		7630	.123	.122	.113	0	0.0	325		8	11
337410004F01	WHITE PLAINS	WESTCHESTER CO	ORCHARD ST	80		7906	.140	.166	.153	21	22.6	337		3	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NORTH CAROLINA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B D1E-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR MAX	VALS MEAS	> .125 EST	NO9 VALID DAILY MAX	MISS ASS	DAYS STD	ME
3[illegible]	BUNCOMBE CO	BUNCOMBE CO	FAIRVIEW SCHOOL	80		4252	.097	.097	.095		0	0.0	175	0	11	
3[illegible]	CHARLOTTE	MECKLENBURG CO	NATIONS FORD RD	80		4184	.102	.087	.087		0	0.0	172	1	11	
3+0760035+001	CHARLOTTE	MECKLENBURG CO	PLAZA/LAKEDELL	80		3927	.114	.111	.106		0	0.0	156	5	11	
3+1+0550+001	FORSYTH CO	FORSYTH CO	PRINCE IBRAHAM	80		1321	.088	.082	.082		0	0.0	55	1	11	
3+1765001F03	GRANVILLE CO	DURHAM CO	BUTNER	80		4504	.133	.127	.117		2	3.7	176	1	11	
3+1750011F03	GUILFORD CO	GUILFORD CO	MCLEANSVILLE	80		4764	.116	.115	.115		0	0.0	193	5	11	
3+2[illegible]	MECKLENBURG CO	MECKLENBURG CO		80		4799	.145	.127	.118		2	3.7	194	5	11	
3+2[illegible]	MECKLENBURG CO	MECKLENBURG CO	HARRISBURG	80		8446	.154	.144	.139		7	7.2	353	5	11	
3+0660002F03	NEW HANOVER CO	NEW HANOVER CO	BLUEBERRY FARM	80		3050	.099	.092	.090		0	0.0	126	3	14	
3+1800201F03	WAKE FOREST	WAKE CO	RMI 98	80		4936	.130	.129	.127		4	7.2	203	3	14	

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) NORTH DAKOTA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B D1E-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1ST	2ND	3RD	1-HR MAX	VALS MEAS	> .125 EST	NO9 VALID DAILY MAX	MISS ASS	DAYS STD	ME
3[illegible]	DUNN CO	DUNN CO	DUNN CENTER STAT	80		5225	.059	.050	.037		0	0.0	211	9	11	
3[illegible]	MERCER CO	MERCER CO	WATER TREATMENT	80		3096	.099	.067	.065		0	0.0	133	8	11	

NATIONAL AEROMETRIC DATA BANK
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OZONE (PARTS PER MILLION) OHIO 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NEP VALID DAILY MAX	MISS DAYS ASS < STD	ME
3600600180	AKRON	SUMMIT CO	259 S. BROADWAY	80		2797	.072	.062	.055	0	0.0	119	0	11
3600600040	AKRON	SUMMIT CO	800 PATTERSON AV	80		5585	.133	.115	.110	1	1.6	236	0	11
3600300010	ALLEN CO	ALLEN CO	1787 OLD NORTH D	80		761	.036	.036	.034	0	0.0	31	0	11
3600600030	BARBERTON	SUMMIT CO	NOBLE STREET	80		2724	.118	.110	.105	0	0.0	113	0	11
3600300020	BEREA	CUYAHOGA CO	320 FRONT ST	80		7309	.095	.093	.088	0	0.0	295	13	11
3610000010	CANTON	STARK CO	CITY HALL 218 CL	80		6617	.100	.095	.095	0	0.0	269	21	11
3610000150	CANTON	STARK CO	6360 MIDDLEBRANC	80		328	.035	.030	.030	0	0.0	13	0	11
3612200190	CINCINNATI	HAMILTON CO	1675 GEST ST	80		3620	.120	.095	.095	0	0.0	151	1	11
3612200190	CINCINNATI	HAMILTON CO	1675 GEST ST	80		5084	.150	.150	.135	5	8.6	214	0	14
3612200080	CINCINNATI	HAMILTON CO	CRANE MEMORIAL H	80		8647	.134	.133	.120	2	2.0	361	3	11
3612200350	CINCINNATI	HAMILTON CO	VINE + ST CLAIR	80		1030	.163	.133	.120	2	17.0	43	0	11
3612200350	CINCINNATI	HAMILTON CO	VINE + ST CLAIR	80		4072	.125	.125	.100	2	4.3	169	0	14
3612600010	CLARK CO	CLARK CO	RT# 68 NORTH	80		8457	.125	.125	.122	2	2.1	351	0	11
3612800020	CLERMONT CO	CLERMONT CO	389 MAIN ST	80		3541	.095	.090	.082	0	0.0	149	0	11
3612800020	CLERMONT CO	CLERMONT CO	389 MAIN ST	80		4895	.135	.127	.120	2	3.6	204	1	14
3613200340	CLEVELAND	CUYAHOGA CO	891 EAST 152 ST.	80		4684	.103	.090	.083	0	0.0	194	3	11
3613400010	CLINTON CO	CLINTON CO	LAUREL OAKS CAMP	80		3982	.145	.135	.130	3	6.6	167	0	11
3614600040	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	80		5873	.132	.119	.117	1	1.5	243	4	11
3614600040	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	80		2201	.066	.063	.060	0	0.0	91	2	14
3614600150	COLUMBUS	FRANKLIN CO	395 EAST CAPITAL	80		6108	.200	.125	.120	2	2.9	255	0	11
3614600150	COLUMBUS	FRANKLIN CO	395 EAST CAPITAL	80		2268	.059	.053	.033	0	0.0	95	0	14
3614600310	COLUMBUS	FRANKLIN CO	5750 MAPLE CANYO	80		6511	.118	.117	.112	0	0.0	270	1	11
3614600610	COLUMBUS	FRANKLIN CO	5750 MAPLE CANYO	80		1772	.052	.048	.043	0	0.0	72	0	14
3614800010	CONNEAUT	ASHTABULA CO	770 LAKE RD	80		8416	.124	.114	.110	0	0.0	352	5	11
3616600160	DAYTON	MONTGOMERY CO	2100 TIMBERLANE	80		6563	.156	.130	.132	4	4.0	357	7	11
3616600550	DAYTON	MONTGOMERY CO	451 W. THIRD ST.	80		7879	.115	.095	.085	0	0.0	331	2	11
3619300020	ELYRIA	LORAIN CO	308 BROAD STREET	80		1443	.030	.029	.028	0	0.0	60	0	11
3619300030	ELYRIA	LORAIN CO	131 COURT STREET	80		5801	.141	.119	.116	1	1.5	244	1	11
3627000240	HAMILTON CO	HAMILTON CO	11580 GROOMS ROA	80		3638	.122	.117	.097	0	0.0	151	1	11
3627000240	HAMILTON CO	HAMILTON CO	11580 GROOMS ROA	80		5030	.135	.135	.127	5	8.7	209	1	14
3627000240	HAMILTON CO	HAMILTON CO	4250 RIPPLE ROAD	80		6642	.172	.137	.137	7	7.1	260	2	11
3634000020	LEBANON	WARREN CO	COUNTY HOME SCUT	80		3571	.097	.095	.097	0	0.0	153	4	11
3634000240	LEBANON	WARREN CO	COUNTY HOME SCUT	80		3707	.147	.145	.137	9	21.0	154	7	14
3636000360	LOGAN	HOCKING CO	RT 3 BX 603	80		1456	.095	.095	.090	0	0.0	61	0	14
3636000390	MAHONING CO	MAHONING CO	CRAIG BEACH	80		1414	.100	.100	.100	0	0.0	59	1	11
3641600010	MEDINA CO	MEDINA CO	1192 WEST LIBERT	80		7954	.094	.041	.091	0	0.0	331	1	11
3643600240	MIDDLETOWN	BUTLER CO	ROCK FIELD MUNIC	80		8166	.156	.131	.124	2	2.0	359	1	11
3645000040	MONTGOMERY CO	MONTGOMERY CO	1900 HARSHMAN RD	80		1811	.055	.030	.072	0	0.0	71	0	11
3645000040	MONTGOMERY CO	MONTGOMERY CO	1900 HARSHMAN RD	80		2074	.040	.039	.035	0	0.0	89	1	11

NATIONAL AEROMETRIC DATA BANK
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OZONE (PARTS PER MILLION) OHIO 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE PHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
3[illegible]	FAIRESVILLE	LANE CO	71 E HIGH STREET	80		8305	.152	.116	.110	1	1.1	3[illegible]	3	11
3[illegible]1H01	PORTAGE CO	PORTAGE CO	1570 PAVENIA ROA	80		8033	.153	.115	.105	1	1.1	337	1	11
3[illegible]1G51	PREBLE CO	PREBLE CO	NATIONAL TRAILS	80		7782	.112	.110	.100	0	0.0	324	2	11
3[illegible]	STARK CO	STARK CO	6316 HEMINGER AV	80		3505	.110	.110	.105	0	0.0	146	2	14
3[illegible]2I01	STEUBENVILLE	JEFFERSON CO	614 ADAMS STREET	80		6549	.160	.150	.155	7	9.4	274	0	11
3[illegible]4H09	TOLEDO	LUCAS CO	26 MAIN STREET	80		5548	.095	.095	.070	0	0.0	233	6	11
3[illegible]4H09	TOLEDO	LUCAS CO	26 MAIN STREET	80		2892	.115	.110	.110	0	0.0	121	1	14
3[illegible]1H09	TOLEDO	LUCAS CO	FRIENDSHIP PARK	80		6329	.145	.140	.125	4	5.4	269	3	11
3[illegible]1H09	TOLEDO	LUCAS CO	FRIENDSHIP PARK	80		2163	.090	.080	.050	0	0.0	90	2	14
3[illegible]3H31	WESTLAKE	CUYAHOGA CO	310 CLAGUE ROAD	80		7458	.115	.113	.103	0	0.0	323	3	11
3[illegible]1I01	YOUNGSTOWN	MAHONING CO	CENTRAL TOWER BL	80		8027	.160	.120	.110	1	1.1	335	8	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) OKLAHOMA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE PHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
[illegible]	EDMOND	OKLAHOMA CO		80		3943	.101	.101	.093	0	0.0	160	3	11
[illegible]F01	MOORE	CLEVELAND CO	HEALTH CENTER	80		7096	.105	.102	.100	0	0.0	293	0	11
[illegible]	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	80		7443	.211	.129	.117	1	1.1	305	17	11
[illegible]	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	80		735	.091	.061	.059	0	0.0	29	0	14
[illegible]F01	SKIATOOK	TULSA CO	900 SOUTH OSAGE	80		1337	.059	.043	.041	0	0.0	55	0	11
[illegible]F01	SKIATOOK	TULSA CO	900 SOUTH OSAGE	80		6907	.130	.130	.127	5	6.2	280	4	14
[illegible]	TULSA	TULSA CO	1326 MONROE BLVD	80		6609	.201	.150	.145	8	10.4	278	5	11
[illegible]A03	TULSA CO	TULSA CO	902 E. 144 TH PL	80		4095	.107	.110	.102	1	2.2	167	4	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) OREGON 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	> .125 EST	NBR VALID DAILY MAX	MISS ASS	DAYS < STD	ME
380260004F03	CLACKAMAS CO	CLACKAMAS CO	CAPUS - SPANGLER	80		7985	.105	.100	.093	0	0.0	334		5	11
380300004F03	COLUMBIA CO	COLUMBIA CO	SOCIAL SECURITY	80		2810	.095	.076	.075	0	0.0	116		0	11
3825A0003F01	EUGENE	LANE CO	577 E 46TH ST	80		3978	.078	.074	.074	0	0.0	165		2	11
3811A0005F01	MEDFORD	JACKSON CO	BEAR CREEK CORP	80		6573	.115	.100	.095	0	0.0	277		6	11
3811e0003F01	MEDFORD	JACKSON CO	BEAR CREEK CORP	80		1867	.045	.042	.041	0	0.0	78		0	14
3810C0001F01	MILWAUKIE	CLACKAMAS CO	MILWAUKIE HIGH S	80		8162	.095	.087	.087	0	0.0	342		0	11
3815B0011F01	SALEM	MARION CO	MC NARY FIELD	80		474	.070	.040	.040	0	0.0	19		0	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) PENNSYLVANIA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	.125 EST	NBR VALID DAILY MAX	MISS DAYS ASS	STD	ME
390100067001	ALLEGHENY CO	ALLEGHENY CO	S FAYETTE HIGH (	80		2083	.123	.112	.110	0	0.0	87	2		14
390100067J05	ALLEGHENY CO	ALLEGHENY CO	WM D BOYCE REGIO	80		1541	.119	.109	.103	0	0.0	64	1		11
390100080J05	ALLEGHENY CO	ALLEGHENY CO	416 SEMPLE ST	80		2077	.164	.143	.140	4	16.1	91	0		11
390100081J05	ALLEGHENY CO	ALLEGHENY CO	CIVIC ARENA AUDI	80		1914	.164	.155	.133	7	32.8	78	1		11
390100082001	ALLEGHENY CO	ALLEGHENY CO	12245 FRANKSTOWN	80		2190	.177	.174	.153	5	20.4	89	3		14
390110003F01	ALLENTOWN	LEHIGH CO	ALLENTOWN MAEB R	80		7966	.461	.150	.145	7	7.3	334	19		11
390140031F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	80		1816	.163	.115	.103	1	9.5	99	4		11
390440304F01	BADEN	BEAVER CO	US 65 AND HOLMES	80		7896	.160	.092	.089	1	1.1	332	11		11
390580014F01	BEAVER FALLS	BEAVER CO	8TH ST AND RIVER	80		8340	.162	.151	.138	2	2.0	354	6		11
390730017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	80		7918	.344	.155	.152	10	10.7	337	7		11
390940001G01	BRACKENRIDGE	ALLEGHENY CO	1102 BRACKENRIDG	80		2422	.154	.125	.116	2	7.2	101	1		14
391080013F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL FDR SCHO	80		7896	.201	.184	.183	20	22.4	315	13		11
391260021F01	BUTLER CO	BUTLER CO	PETROLIA	80		2611	.059	.053	.048	0	0.0	111	2		11
391400100F01	CARBONDALE	LACKAWANNA CO	CARBONDALE S25	80		1401	.042	.040	.039	0	0.0	62	1		11
391560025F01	CHARLEROI	WASHINGTON CO	CHARLEROI	80		7778	.141	.131	.128	5	5.6	305	5		11
391620002F01	CHESTER (CITY)	DELAWARE CO	CHESTER FRONT&NO	80		7397	.194	.172	.169	26	29.6	311	12		11
391660101F01	CONSHOHOCKEN	MONTGOMERY CO	CONSHOHOCKEN PA	80		639	.109	.085	.075	0	0.0	25	1		11
391940001F01	CONORA	WASHINGTON CO	CONORA	80		978	.051	.041	.041	0	0.0	40	0		11
392710100F01	EASTON	NORTHAMPTON CO	EASTON A41	80		1105	.152	.083	.082	1	7.9	46	3		11
393060010F01	ERIE	ERIE CO	HAMMER MILL PAPE	80		7677	.176	.166	.159	7	7.8	322	9		11
393280102F01	FOLCROFT	DELAWARE CO	FOLCROFT	80		1608	.349	.239	.159	3	18.3	59	6		11
393800401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	80		8339	.128	.122	.116	1	1.0	355	6		11
394460011F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	80		8147	.150	.144	.142	10	10.4	345	8		11
394620001F05	KUTZTOWN	BERKS CO	KUTZTOWN 208	80		6368	.136	.124	.120	1	3.5	123	1		11
394960007F01	LANCASTER CITY	LANCASTER CO	ABRAHAM LINCOLN'	80		7085	.130	.127	.120	2	2.2	329	10		11
395740501F01	MIDLAND	BEAVER CO	MIDLAND FOOL	80		7163	.143	.124	.106	1	1.1	300	9		11
395940015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	80		7843	.160	.134	.113	0	0.1	332	11		11
396540012F01	NORRISTOWN	MONTGOMERY CO	1645 RESVOIR RDA	80		8015	.197	.178	.176	30	31.1	342	12		11
396840702G01	NORTHAMPTON	NORTHAMPTON CO	NORTHAMPTON PA	80		336	.126	.097	.079	1	22.8	19	1		11
397120301F03	PERRY CO	PERRY CO	PERRY COUNTY	80		5379	.128	.122	.115	1	1.6	224	9		11
397240004H01	PHILADELPHIA	PHILADELPHIA CO	1531 E LYCOMING	80		2133	.040	.040	.040	0	0.0	88	3		11
397240014H01	PHILADELPHIA	PHILADELPHIA CO	BOY WATER PUMP	80		7449	.160	.160	.140	8	9.2	314	5		11
397240019H01	PHILADELPHIA	PHILADELPHIA CO	FIRE BOAT STA	80		2164	.060	.040	.040	0	0.0	91	0		11
397240021H01	PHILADELPHIA	PHILADELPHIA CO	ISLAND ROAD	80		2066	.040	.040	.040	0	0.0	87	0		11
397240513H01	PHILADELPHIA	PHILADELPHIA CO	SW PLT FRONT &	80		2096	.120	.070	.060	0	0.0	87	0		11
397240514H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	80		6491	.160	.152	.120	14	14.3	259	0		11
397240516H01	PHILADELPHIA	PHILADELPHIA CO	BROAD & SPRUCE S	80		2169	.080	.080	.080	0	0.0	91	0		11
397240517H01	PHILADELPHIA	PHILADELPHIA CO	NORTH PHILA	80		2159	.040	.040	.040	0	0.0	91	0		11
397240518H01	PHILADELPHIA	PHILADELPHIA CO	20TH & RACE STS	80		2103	.040	.040	.040	0	0.0	89	1		11

NATIONAL AEROMETRIC DATA BANK
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OZONE (PARTS PER MILLION) PENNSYLVANIA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-1H, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	AIR ORG	REP #OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	1ST EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
397642808501	PITTSBURGH	ALLEGHENY CO	301 39TH STREET	80	5192	.298	.174	.150	5	10.0	217	5	14
397622804501	BEAVER	BEAVER CO	USI-CO	80	8176	.170	.140	.126	4	4.1	352	9	11
395524753501	SCRANTON	LACKAWANNA CO	GOVT. ST TROOP B	80	7660	.155	.151	.148	9	9.8	324	14	11
395545753AE6	SCRANTON	LACKAWANNA CO	LOVE FARM	80	1719	.110	.107	.104	0	0.0	72	0	11
391402611F01	WILKES-BARRE	LUZERNE CO	484 SOUTH MAIN S	80	7938	.104	.115	.113	0	0.0	338	11	11
391405755F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT EAS	80	1729	.078	.067	.053	0	0.0	72	1	11
394470+23F01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT P	80	1761	.095	.092	.091	0	0.0	70	1	11
394602+39F01	YORK	YORK CO	YORK EAST DAVIS	80	8179	.172	.137	.131	4	4.1	344	10	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) RHODE ISLAND 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-1H, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	AIR ORG	REP #OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	1ST EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
413142712F03	KENT CO	KENT CO	UNIV OF RHODE IS	80	7947	.222	.208	.192	16	17.8	328	2	11
412715712F03	PROVIDENCE	PROVIDENCE CO	PROVIDENCE AP (BRA	80	8156	.169	.157	.145	7	7.4	340	5	11

NATIONAL AEROMETRIC DATA BANK
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OZONE (PARTS PER MILLION) SOUTH CAROLINA 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	DAILY MAX 1-HR #OBS	1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
420360003F05	BEAUFORT CO	BEAUFORT CO	PUMP STATION	80		2243	.095	.085	.075	0	0.0	95	0	11
420420002F03	BERKELEY CO	BERKELEY CO	BUSHY PARK CMS	80		8365	.135	.094	.094	1	1.0	345	13	11
420560042F02	CHARLESTON CO	CHARLESTON CO	U.S. ARMY RES	80		7314	.096	.094	.093	0	0.0	301	11	11
420640002F03	CHESTER CO	CHESTER CO	CHESTER AIRPORT	80		6145	.153	.130	.128	3	4.2	255	6	11
420980001FC1	EDGEFIELD CO	EDGEFIELD CO	TRENTON CMS	80		3492	.118	.105	.103	0	0.0	140	4	11
421200007F01	GREENVILLE CO	GREENVILLE CO	GREEN CMS	80		8175	.120	.112	.110	0	0.0	334	8	11
421480001F03	RICHLAND CO	RICHLAND CO	SAND HILL EXPERI	80		7564	.122	.120	.120	0	0.0	316	9	11
421480004F01	RICHLAND CO	RICHLAND CO	STATE MED PARK	80		4092	.112	.110	.107	0	0.0	169	4	11
421900004F03	RICHLAND CO	RICHLAND CO	STATE PARK COMPL	80		4152	.102	.099	.099	0	0.0	170	7	11
421920002F01	ROCK HILL	YORK CO	ROCK HILL WTR FI	80		1387	.046	.046	.043	0	0.0	57	1	11

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OZONE (PARTS PER MILLION) TENNESSEE 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	DAILY MAX 1-HR #OBS	1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
440380002G01	CHATTANOOGA	HAMILTON CO	VAAP	80		6331	.113	.110	.108	0	0.0	264	2	14
440380011G03	HAMILTON CO	HAMILTON CO	SEQUOYAH MED CTR	80		2921	.135	.115	.105	1	3.0	121	0	14
441700031F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	80		6448	.180	.162	.142	7	6.5	268	3	11
441740013G01	KNOXVILLE	KNOX CO	MPAI STREET	80		6365	.138	.112	.108	1	1.0	266	2	11
442100016F03	MAURY CO	MAURY CO	UT EXPERIMENT FA	80		5330	.110	.098	.098	0	0.0	211	12	11
442340021G01	MEMPHIS	SHELBY CO	1330 FRAISER BLV	80		4715	.125	.110	.105	1	1.0	195	1	11
442540011G01	NASHVILLE	DAVIDSON CO	1015 TRINITY LAN	80		5536	.100	.100	.090	0	0.0	230	15	11
442540013G03	NASHVILLE	DAVIDSON CO	PERCY PRIEST	80		5559	.080	.080	.075	0	0.0	227	3	11
443060004G03	SHELBY CO	SHELBY CO	EDMUND ORGIL PAR	80		1818	.105	.085	.085	1	4.5	81	2	11
443300002F01	SULLIVAN CO	SULLIVAN CO	KINGSPORT SPRINGS E	80		5262	.122	.109	.104	0	0.0	214	3	11
443360007F01	SUMNER CO	SUMNER CO	HOGLAND RECREAT	80		6741	.132	.132	.130	3	3.9	274	10	11

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OZONE (PARTS PER MILLION) TEXAS 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	DAILY MAX 1-HR #OBS	1ST	2ND	3RD	VALS > .125 MEAS	EST	NBR VALID DAILY MAX	MISS DAYS ASS < STD	ME
480070010J01	AMARILLO	POTTER CO	7128 RIVER ROAD	80		2692	.096	.086	.079	0	0.0	110	2	14
480170005F01	ARLINGTON	TARRANT CO	MUNICIPAL AIRPOR	80		7986	.160	.140	.130	3	3.2	333	7	11
480200014F01	AUSTIN	TRAVIS CO	NORTH HILLS DR A	80		7317	.130	.130	.120	2	2.5	294	0	11
480200015F01	AUSTIN	TRAVIS CO	HWY 290 EAST	80		3189	.100	.100	.090	0	0.0	133	4	11
480330008F01	BEAUMONT	JEFFERSON CO	C4MS 2	80		4918	.180	.170	.170	13	23.5	200	4	11
480330009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	80		751	.160	.130	.100	2	26.0	28	2	11
480420001F03	BEXAR CO	BEXAR CO	CALAVERAS LAKE	80		7888	.110	.100	.100	0	0.0	325	7	11
480970003F01	CLUTE CITY	BRAZORIA CO	COBB FIELD NR CO	80		5123	.150	.120	.120	1	1.8	208	1	11
481150019F01	CORPUS CHRISTI	NUECES CO	261 CRISCOLL	80		6761	.150	.150	.130	3	3.8	282	6	11
481150022F01	CORPUS CHRISTI	NUECES CO	WEST GUTH PARK	80		6631	.120	.120	.110	0	0.0	277	8	11
481310044H01	DALLAS	DALLAS CO	CITY 44	80		7351	.140	.130	.120	2	2.3	301	13	11
481310045F01	DALLAS	DALLAS CO	12532 NUESTRA DR	80		6872	.180	.170	.150	10	12.7	282	7	11
481310052H01	DALLAS	DALLAS CO	4230 W. ILLINOIS	80		4093	.120	.090	.090	0	0.0	170	1	11
481328047H03	DALLAS CO	DALLAS CO	LOMS CREEK AND L	80		3719	.110	.100	.090	0	0.0	150	1	11
481700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE	80		6736	.100	.100	.090	0	0.0	278	7	11
481700028F01	EL PASO	EL PASO CO	6950 ALAMEDA AVE	80		7032	.280	.160	.160	8	9.8	295	6	11
481980002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD	80		8062	.160	.150	.140	4	4.2	335	13	11
481980003F01	FORT WORTH	TARRANT CO	100 N. PECAN	80		6989	.140	.110	.110	1	1.4	290	10	11
482180001F03	GREGG CO	GREGG CO		80		7062	.140	.130	.120	2	2.5	289	10	11
482330004F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (	80		5397	.220	.210	.180	10	16.6	219	3	11
482330026F01	HARRIS CO	HARRIS CO	1401A SHELDON RD	80		889	.100	.090	.080	0	0.0	38	2	11
482560034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	80		7161	.340	.270	.260	26	31.2	300	6	11
482560035H01	HOUSTON	HARRIS CO	4525 CLINTON DRI	80		6706	.350	.300	.280	20	26.6	266	12	11
482560037H02	HOUSTON	HARRIS CO	SITE T 19	80		7293	.270	.260	.220	13	15.5	270	10	11
482560038H01	HOUSTON	HARRIS CO	8314 PARKHURST	80		6040	.220	.200	.140	23	33.5	246	8	11
482560039H01	HOUSTON	HARRIS CO	7034 FUQUA	80		8069	.260	.220	.210	26	27.9	335	6	11
482560047H01	HOUSTON	HARRIS CO	4401 1/2 LANG RD	80		6236	.290	.220	.210	16	23.1	249	6	11
482560051H01	HOUSTON	HARRIS CO	13326 CROQUET	80		6752	.260	.240	.220	28	36.1	276	10	11
482630001J03	HUTCHINSON CO	HUTCHINSON CO	PRECINCT 4 BARN	80		2235	.091	.084	.079	0	0.0	91	1	14
482830004F01	NEDERLAND	JEFFERSON CO	CAMS 17	80		782	.120	.100	.090	0	0.0	31	0	11
483310002F01	ODESSA	ECTOR CO	PARKER PARK	80		7275	.110	.100	.100	0	0.0	305	7	11
484260001J03	POTTER CO	POTTER CO	RAY DIXON FARM	80		1631	.082	.076	.075	0	0.0	67	0	14
484870036F01	SAN ANTONIO	BEXAR CO	BELLVIEW PARK	80		7036	.120	.120	.120	0	0.0	321	6	11
484870041F01	SAN ANTONIO	BEXAR CO	PARKING LOT	80		6097	.120	.110	.110	0	0.0	338	9	11
484715001F01	SEABROOK	HARRIS CO	SEABROOK INTERME	80		5406	.230	.230	.220	16	24.9	231	6	11
485170001F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	80		6869	.190	.180	.180	14	17.8	281	8	11
485490001F01	WEST ORANGE	ORANGE CO	2700 AUSTIN AVE	80		6366	.180	.170	.170	26	36.4	259	3	11

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OZONE (PARTS PER MILLION) UTAH 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	MP	PER OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	10S EST	NCR DAILY	VALID MAX	MISS ASS	DAYS SIG	MS
[illegible]	[illegible]	DAVIS CO	BOUNTIFUL LTAH	80	5904	.178	.164	.124	2	3.0	244		4		11
[illegible]	DAVIS CO	DAVIS CO	FARMINGTON BAY	80	2133	.105	.095	.079	0	0.0	69		2		14
[illegible]	[illegible]	WEBER CO	OGDEN,UTAH	80	8498	.115	.114	.105	0	0.0	355		5		11
[illegible]	[illegible]	UTAH CO	PROVO UTAH	80	8718	.126	.108	.106	1	1.0	347		5		11
[illegible]	SALT LAKE CO	SALT LAKE CO	COTTONWOOD HIGH	80	559	.035	.030	.020	0	0.0	23		0		14
[illegible]	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	80	6672	.162	.171	.169	11	14.8	268		5		11
[illegible]	SALT LAKE CITY	SALT LAKE CO	SALT LAKE CITY	80	2142	.095	.093	.090	0	0.0	87		1		14

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OZONE (PARTS PER MILLION) VERMONT 80-80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	MP	PER OBS	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	10S EST	NCR DAILY	VALID MAX	MISS ASS	DAYS SIG	MS
[illegible]	[illegible]	CHITTENDEN CO	ADJACENT TO RT 89	80	1482	.095	.093	.077	0	0.0	60		2		14
[illegible]	BURLINGTON	CHITTENDEN CO	UVM BIO RESEARCH	80	1395	.069	.101	.091	1	4.3	84		1		14

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OZONE (PARTS PER MILLION) VIRGINIA 80 80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-41. ULTRA VIOLET BASIBI CORPORATION-14. CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	.125 EST	NBR VALID DAILY MAX	MISS DAYS ASS	STD	ME
480[illegible]H01	ALEXANDRIA	INDEPENDENT CTY	517 N SAINT ASAP	80		3229 .105	.090	.075	0	0.0	133		1	11
480[illegible]H01	ALEXANDRIA	INDEPENDENT CTY	517 N SAINT ASAP	80		4409 .125	.115	.114	1	2.0	181		4	14
[illegible]	ARLINGTON CO	ARLINGTON CO	S 18TH AND HAYES	80		3243 .145	.125	.120	2	5.3	137		0	14
480710001F01	CHESAPEAKE	INDEPENDENT CTY	WEST ROAD,CHESAP	80		3439 .116	.111	.106	0	0.0	143		1	14
480750004105	CHESTERFIELD CO	CHESTERFIELD CO	BEACH ROAD,VA-HW	80		3732 .120	.115	.115	0	0.0	156		2	14
[illegible]	FAIRFAX	INDEPENDENT CTY	10600 PAGE AVENU	80		4041 .142	.122	.122	1	1.5	240		12	11
[illegible]	FAIRFAX	INDEPENDENT CTY	10600 PAGE AVENU	80		2373 .170	.125	.125	3	11.1	89		0	14
4811[illegible]	FAIRFAX CO	FAIRFAX CO	2405 SHELLOCO HA	80		3453 .140	.133	.125	4	9.7	150		3	11
[illegible]	FREDERICKSBURG	INDEPENDENT CTY	107 EUTLER ROAD	80		3830 .105	.105	.105	0	0.0	145		2	14
4814400[illegible]F01	HANOVER CO	HANOVER CO	PUMP HOUSE	80		2639 .120	.105	.100	0	0.0	110		0	14
4814600[illegible]F05	HANOVER CO	HANOVER CO	PUMP HOUSE LOT	80		4638 .120	.105	.100	0	0.0	110		0	14
[illegible]	HANOVER CO	HANOVER CO	OLD CHURCH, VA.	80		3141 .130	.130	.125	4	11.1	132		1	14
4[illegible]F01	HENRICO CO	HENRICO CO	6112 SETTICER POA	80		8673 .135	.130	.125	2	0.0	141		1	14
481[illegible]F01	HOPEWELL	FAIRFAX CO	2437 BELLS HILL	80		2474 .147	.140	.133	3	3.5	104		5	11
[illegible]	[illegible] MARTIN	SOUTH CO	1001 IRONTE TRI	80		4314 .100	.100	.100	0	0.0	110		1	14
4[illegible]F01	NORTHAMPTON CO	NORTHAMPTON CO	CHERITON POST OF	80		4045 .116	.117	.117	1	2.1	109		1	14
48[illegible]05	PRINCE WILLIAM CO	PRINCE WILLIAM	CAMP LEJEUR-QUAN	80		2035 .125	.116	.110	2	8.7	84		1	14
[illegible]	[illegible]	FAIRFAX CO	4100 ARLINGTON B	80		6519 .130	.127	.127	3	4.1	263		4	11
4[illegible]	VIRGINIA BEACH	INDEPENDENT CTY	1444 DIAMOND SPR	80		8236 .120	.119	.116	0	0.0	139		0	14

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OZONE (PARTS PER MILLION) WASHINGTON 80 80

METHODS: HOURLY VALUES CHEMILUMINESCENCE-11. ULTRA VIOLET BASIBI CORPORATION-14. CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	DAILY MAX 1-HR 1ST	2ND	3RD	VALS MEAS	.125 EST	NBR VALID DAILY MAX	MISS DAYS ASS	STD	ME
[illegible]	CLARK CO	CLARK CO	COLUMBIA RIVER H	80		5193 .090	.080	.080	0	0.0	251		0	14
[illegible]	CLARK CO	CLARK CO	COLUMBIA RIVER H	80		5253 .090	.090	.080	0	0.0	251		0	14
4[illegible]01	KING	KING CO	3234 N CENTRAL A	80		5 .080	.080	.080	0	0.0	13		4	14
[illegible]	KING CO	KING CO	[illegible]	80		5 .120	.080	.080	3	0.0	242		0	14
[illegible]	PIERCE CO	PIERCE CO	PIER STATION, BR	80		3 .070	.070	.070	0	0.0	165		1	14
4[illegible]01	SNOHOMISH CO	SNOHOMISH CO	PIPE DIST #22 99	80		2.65 .070	.060	.060	0	0.0	126		0	14
[illegible]	[illegible]	[illegible]	[illegible] ST B	80		4.73 .060	.060	.060	0	0.0	127		3	14
[illegible]	[illegible]	[illegible]	MT. VIEW JR HIGH	80		5.04 .070	.070	.060	0	0.0	127		1	14
4[illegible]01	SUMNER	PIERCE CO	19 MI 1508 HILLO	80		5.04 .100	.090	.080	0	0.0	127		4	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) - WEST VIRGINIA - 80-80

METHODS: HOURLY VALUES - CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	PEP OBS	DAILY MAX 1ST	DAILY MAX 2ND	DAILY MAX 3RD	VALS MEAS	1-HR EST	NBR VALID DAILY MAX	MISS DAYS ASS	MISS DAYS STD	MF
5002[illegible]4F01	CHARLESTON	KANAWHA CO	1558 WASH. ST EA	80	7650	.117	.109	.104	0	0.0	301	32		11
[illegible]	[illegible]	GREENBRIER CO	GREENBRIER AIRPO	80	1756	.097	.090	.080	0	0.0	72	2		11
5051[illegible]4F01	WHEELING	OHIO CO	WHEELING	80	8309	.103	.085	.077	0	0.0	344	10		11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

OZONE (PARTS PER MILLION) - WISCONSIN - 80-80

METHODS: HOURLY VALUES - CHEMILUMINESCENCE-11, ULTRA VIOLET DASIBI CORPORATION-14, CHEMILUMINESCENCE RHODAMINE B DYE-15

SITE ID	LOCATION	COUNTY	ADDRESS	PEP YR	PEP OBS	DAILY MAX 1ST	DAILY MAX 2ND	DAILY MAX 3RD	VALS MEAS	1-HR EST	NBR VALID DAILY MAX	MISS DAYS ASS	MISS DAYS STD	MF
5100[illegible]F01	APPLETON	OUTAGAMIE CO	4321 NORTH BALLA	80	2487	.105	.090	.090	0	0.0	199	4		11
5102+0003F01	BELOIT	ROCK CO	610 MCKINLEY AVE	80	1949	.122	.093	.090	0	0.0	101	10		14
5105[illegible]J02	CHIPPEWA CO	CHIPPEWA CO	STARR AND LONGVI	80	6873	.111	.107	.103	0	0.0	259	1		14
5104[illegible]J02	COLUMBIA CO	COLUMBIA CO	MERRIMAC	80	4474	.139	.122	.105	1	1.9	186	10		11
5104[illegible]J02	COLUMBIA CO	COLUMBIA CO	EE & MILITARY RD	80	4559	.151	.135	.133	3	5.6	198	9		11
5105[illegible]F01	DANE CO	DANE CO	4352 WINDSOR RDA	80	1249	.039	.035	.035	0	0.0	57	4		11
5105[illegible]F01	DANE CO	DANE CO	4352 WINDSOR RDA	80	1870	.084	.080	.079	0	0.0	140	9		14
5108[illegible]J02	DUNN CO	DUNN CO	PUSK	80	1079	.054	.043	.043	0	0.0	46	0		14
5111+0003J03	GRANT CO	GRANT CO	KIELER	80	4873	.101	.090	.090	0	0.0	204	4		11
5114+[illegible]F01	LA CROSSE CO	COULEE HALL 17TH		80	2010	.102	.095	.095	0	0.0	157	9		11
5120[illegible]F01	MILWAUKEE	MILWAUKEE CO	1236 S. CAFFERTY	80	4035	.150	.144	.117	2	4.4	163	10		11
5120[illegible]F01	MILWAUKEE	MILWAUKEE CO	1114 E KENWOOD S	80	7563	.172	.130	.130	4	4.4	334	15		11
5120[illegible]F01	MILWAUKEE	MILWAUKEE CO	3401 S 39TH ST	80	6685	.139	.133	.120	2	2.5	283	17		11
5120[illegible]F01	MILWAUKEE	MILWAUKEE CO	7528 W APPLETON	80	2418	.114	.095	.091	0	0.0	93	9		11
5120[illegible]F01	MILWAUKEE	MILWAUKEE CO	3701 W WISCONSIN	80	4343	.114	.104	.099	0	0.0	192	14		11
[illegible]	[illegible]	MINNEBAGO CO	725 BUTLER AVE	80	2375	.107	.107	.100	1	1.9	186	8		11
5116[illegible]F01	OZAUKEE CO	OZAUKEE CO	GRAFTON HS, 1450	80	2804	.046	.045	.039	0	0.0	80	6		14
[illegible]	[illegible]	OZAUKEE CO	1450 WASHINGTON	80	41	.101	.094	.071	0	0.0	0	5		11
[illegible]	[illegible]	OZAUKEE CO	1450 WASHINGTON	80	2270	.122	.140	.139	4	14.3	83	7		14
[illegible]	RACINE CO	RACINE CO	1501 WASHINGTON	80	7[illegible]	.170	.153	.145	5	5.4	317	14		11
[illegible]	[illegible]	SHEBOYGAN CO	841 S TAYCHEEDAH	80	4[illegible]	.141	.137	.137	4	10.5	226	7		11
[illegible]	[illegible]	WINNEBAGO CO	725 N. GRAND AVE	80	4[illegible]	.109	.100	.099	0	0.0	247	12		11

SECTION E. NITROGEN DIOXIDE

Data from continuous chemiluminescence monitors (the reference method), other continuous monitors, and 24-hour bubbler monitors are summarized in the format illustrated in Figure E-1. The right-hand column identifies the method used at each station.

The NO_2 monitoring stations are listed by state in the summary data. Each line contains the site code, site name, county name, site address, and year. The next column records the number of valid values reported. The next two columns list the two highest 3-hour values when the reporting monitor is a continuous instrument. The following two columns list the two highest 24-hour values when the reporting monitor is a bubbler. The next column shows the annual arithmetic mean if four valid quarters of data have been reported. If less than four valid quarters have been reported, a tentative annual mean is shown, followed by a question mark. The valid arithmetic means may be compared with the annual mean standard (100 $\mu g/m^3$) to identify violations.

(431)

NITROGEN DIOXIDE

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	# OBS	MAX 1 HR 1ST	MAX 1 HR 2ND	MAX 24 HR 1ST	MAX 24 HR 2ND	ARIT MEAN	METH
	CITY NAME IF LOCATED IN A CITY OR COUNTY NAME				NUMBER OF VALID 24 HOUR BUBBLER SAMPLES (365 POSSIBLE) OR NUMBER OF HOURLY VALUES FROM CONTINUOUS MONITORS (8760 POSSIBLE)	TWO HIGHEST 1 HOUR VALUES $\mu g\ m^{-3}$ (CONTINUOUS INSTRUMENTS ONLY)		TWO HIGHEST 24 HOUR CONCENTRATIONS $\mu g\ m^{-3}$ (BUBBLERS ONLY)		VALID ANNUAL ARITHMETIC MEANS* $\mu g\ m^{-3}$ ARE CALCULATED FROM FOUR VALID QUARTERS	METHOD CODE

Figure E-1. Explanation of column headings in summary data for nitrogen dioxide

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ALABAMA 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-JACOBS-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-45, TGS METHOD-46

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRT	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
0110+0030G1 ATHENS	LIMESTONE CO	MORRIS STREET	80		40			32	23	10?		84
0110+0040G2 DECATUR	MORGAN CO	FIRE STA #2	80		4478	659	620			51?		14
0110+0050G3 DECATUR	MORGAN CO	FIRE STA #2	80		54			62	58	36		84
0110+0060G4 DECATUR	MORGAN CO		80		53			69	56	33		84
0110+0070G5 HARTSELLE	MORGAN CO	FROST STREET SW	80		55			30	17	9		84
0110+0080H01 HUNTSVILLE	MORGAN CO	AIR POLLUTION CO	80		7316	434	387			44		14
0110+0090H02 HUNTSVILLE	MADISON CO	AIR POLLUTION CO	80		54			70	70	43		84
0110+0100G02 LIMESTONE CO	LIMESTONE CO	PICNIC AREA	80		56			32	30	14		84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ALASKA 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-JACOBS-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-45, TGS METHOD-46

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QRT	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
0200+0040J02 BARROW ED	BARROW ED	SOHIO DRILL PAD	80		1704	79	79			29		14
0200+0050J03 BARROW ED	BARROW ED	ARCO DRILL SITE	80		2259	84	81			83		14
0205+0070J01 VALDEZ-CHITINA-WHIT	VALDEZ-CHITINA-	EAST GATE BUILDI	80		1751	90	90			51		14
0205+0080J02 VALDEZ-CHITINA-WHIT	VALDEZ-CHITINA-	EAST GATE BUILDI	80		7187	62	51			9		14

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INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ARIZONA 80-80

METHOD1 HOURLY VALUES COLORIMETRIC-LYSHNOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, IGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	ROBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	APACHE CO	APACHE CO		80		9			20	17	8?	84
040174004F02	COCHISE CO	COCHISE CO	PT 1 EOX 35 1ST	80		49			64	59	11	84
040370004F03	GRAND CANYON NAT PA	COCONINO CO	GRAND CANYON NAT	80		36			100	34	11	84
040[illegible]	MARICOPA CO	MARICOPA CO	1845 E ROOSEVELT	80		5004	132	130			177	14
040190001G01	TUCSON	PIMA CO		80		7397	414	414			69	14
040190011G01	TUCSON	PIMA CO	22 ST & CRAYCROF	80		6242	320	263			44	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ARKANSAS 80-80

METHOD1 HOURLY VALUES COLORIMETRIC-LYSHNOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, IGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	ROBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
0[illegible]	[illegible]	UNION CO	MURPHY OIL OAK &	80		49			62	58	15	[illegible]
0[illegible]	ENGLAND	LONOKE CO	COUNTRY CLUB	80		55			41	34	8	84
0[illegible]	FORT SMITH	SEBASTIAN CO	MAIN FIRE STA 5	80		59			77	60	08	84
0[illegible]	[illegible]	BOONE CO	120 SO SPRING	80		59			60	45	13	[illegible]
0[illegible]	JEFFERSON CO	JEFFERSON CO	SHERRILL	80		60			76	76	14	84
0[illegible]	JEFFERSON CO	JEFFERSON CO	HWY 161 (RIGHT)	80		60			47	36	18	84
0[illegible]	[illegible]	CRAIGHEAD CO	314 W WASHINGTON	80		47			69	62	66	[illegible]
0[illegible]	LITTLE ROCK	PULASKI CO	POL & CRIS 700 W	80		59			73	66	22	84
0[illegible]	LITTLE ROCK	PULASKI CO	ADAMS FIELD	80		67			79	76	10	84
0[illegible]	NORTH LITTLE ROCK	PULASKI CO	NLR AIRPORT	80		7138	141	141			18	14
0[illegible]	PINE BLUFF	JEFFERSON CO	MUN CENTER 9TH &	80		61			55	47	14	84
0[illegible]	[illegible]	MILLER CO	5TH & PINCH ST	80		60			53	53	16	84
0[illegible]	[illegible]	CRITTENDEN CO	E BARTON ST	80		41			60	60	000	[illegible]
0[illegible]	WEST MEMPHIS	CRITTENDEN CO	W MEMPHIS FSI	80		59			72	68	119	84

[illegible] INDICATES THAT SITE DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) CALIFORNIA 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
050233001I01	ANAHEIM	ORANGE CO	1010 S HARBOR BL	80		4041	470	395			71?	11
050775001I01	APTOS	SANTA CRUZ CO	CABRILLO COLLEGE	80		8042	132	113			24	14
050900001I01	AZUSA	LOS ANGELES CO	803 LOREN AVE	80		8053	508	470			70	11
050620007I01	BAKERSFIELD	KERN CO	225 CHESTER AVE	80		5721	301	188			60?	14
050590001I01	BARSTOW	SAN BERNARDINO	200 E EUENA VIST	80		1994	56	56			14?	11
050900001I01	BURBANK	LOS ANGELES CO	228 W PALM	80		8351	658	639			133	11
051260001P01	CHICO	BUTTE CO	CHICO	80		6352	244	188			20?	14
051360001I01	CHULA VISTA	SAN DIEGO CO	100 E J ST	80		4046	320	320			53?	14
051600031I01	CONCORD	CONTRA COSTA CO	991 TREAT BLVD	80		1257	282	244			59?	11
051740002I01	COSTA MESA	ORANGE CO	PLACENTIA	80		6036	503	526			50?	11
052200001I01	EL CAJON	SAN DIEGO CO	1100 E LEXINGTON	80		2047	339	282			96?	14
052460001I01	ESCONDIDO	SAN DIEGO CO	600 E VALLEY PKW	80		4250	301	282			59?	14
052620001I01	FONTANA	SAN BERNARDINO	14838 FOOTHILL B	80		8911	470	432			73?	14
052920005F01	FRESNO	FRESNO CO	OLIVE	80		7323	489	338			62	14
052920039I01	FRESNO	FRESNO CO	L STREET	80		2162	395	357			83?	14
053160002I01	HOLLISTER	SAN BENITO CO	FAIRVIEW	80		5068	207	207			37?	14
057000001I01	LA HABRA	ORANGE CO	621 W LAMBERT	80		8369	798	733			92	14
053740001I01	LANCASTER	LOS ANGELES CO	43547 N BEECH ST	80		7006	169	150			27	11
053900001I01	LENNOX	LOS ANGELES CO	11403 LA CIENEGA	80		7191	564	564			101	11
054020002I01	LIVERMORE	ALAMEDA CO	2131 RAILROAD AV	80		1357	150	132			40?	11
054100001I01	LONG BEACH	LOS ANGELES CO	3648 N LONG BEAC	80		6374	583	583			93	11
054100105I01	LOS ANGELES	LOS ANGELES CO	1535 ROBERTSON B	80		8306	395	376			82?	11
054200021I01	LOS ANGELES CO	LOS ANGELES CO	18330 GAULT ST P	80		8508	602	526			93	11
054260003I01	LYNWOOD	LOS ANGELES CO	11220 LONG BEACH	80		7850	545	451			94	11
054720001F01	MODESTO	STANISLAUS CO	1024 J ST	80		7307	263	263			63	14
054840001I01	MONTEREY	MONTEREY CO	351 MADISON STRE	80		8639	244	226			23	14
055020001I01	NAPA	NAPA CO	2552 JEFFERSON A	80		1297	188	169			50?	11
055150001I01	NIPOMO	SAN LUIS OBISPO	148 WILSON ST	80		7458	188	188			19	14
055190023I01	OCEANSIDE	SAN DIEGO CO	100 S. CLEVELAND	80		4149	357	338			40?	14
055320231F01	OILDALE	KERN CO	MAIN ST	80		1319	226	207			81?	14
055[illegible]0001C01	PALM SPRINGS	RIVERSIDE CO	590 RACQUET CLUB	80		5753	244	244			38?	14
055720004I01	PASADENA	LOS ANGELES CO	1196 E WALNUT ST	80		7514	658	639			105	11
055820001I01	PICO RIVERA	LOS ANGELES CO	PICO RIVERA	80		7528	1015	996			110	11
056[illegible]0001I01	PITTSBURG	CONTRA COSTA CO	523 W TENTH ST	80		1994	132	132			36?	11
056[illegible]0001I01	POMONA	LOS ANGELES CO	924 N GAREY AVE	80		7682	508	489			94	11
056[illegible]0001I01	REDWOOD CITY	SAN MATEO CO	897 BARRON AVE	80		2017	282	282			69?	11
056[illegible]0001F01	RICHMOND	CONTRA COSTA CO	1144 13TH ST	80		1313	207	169			40?	11
056[illegible]0001F01	RIO VISTA	SOLANO CO	ARMY FACILITY	80		35 ?	44	44			22?	14
056[illegible]0005F01	RIVERSIDE	RIVERSIDE CO	UCR WTHR SHACK	80		3[illegible]	414	395			90?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG M3) CALIFORNIA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LIESHAUR-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	REPS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
0565[illegible]01	RUBIDOUX	RIVERSIDE CO	5888 MISSION BLV	80		0484	376	339			64	14
0565[illegible]03F01	SACRAMENTO	SACRAMENTO CO	1015 P ST	80		8166	1022	263			52	14
0565[illegible]01	SALINAS	MONTEREY CO	CO. HEALTH DEPT.	80		8609	188	150			30	14
0565[illegible]01	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	80		1729	470	451			1147	14
0565[illegible]01	SAN DIEGO	SAN DIEGO CO	KEARNEY MESA	80		3954	357	357			552	14
0565[illegible]01	SAN FRANCISCO	SAN FRANCISCO C	2390 ST	80		1859	188	169			952	11
0565[illegible]01	SAN JOSE	SANTA CLARA CO	120 B N 4TH ST	80		1269	301	282			792	11
0570[illegible]01	SAN LUIS OBISPO	SAN LUIS OBISPO	MARSH	80		6983	188	188			31	14
0570[illegible]01	SAN RAFAEL	MARIN CO	543 4TH ST	80		1376	207	188			612	11
0572[illegible]01	SANTA BARBARA	SANTA BARBARA C	631 STATE ST	80		5484	526	301			592	14
0572[illegible]01	SANTA BARBARA CO	SANTA BARBARA C	300 N FAIRVIEW	80		7013	207	207			37	14
0574[illegible]01	SANTA ROSA	SONOMA CO	437 HUMBOLT ST	80		2039	150	150			457	11
0576[illegible]01	SIMI VALLEY	VENTURA CO	5400 COCHRAN ST	80		7921	338	357			50	14
0578[illegible]01	SOUTH LAKE TAHOE	EL DORADO CO	CUNLER	80		8802	263	207			29	14
0579[illegible]01	STOCKTON	SAN JOAQUIN CO	2601 E HAZELTON	80		8331	432	244			53	14
0579[illegible]01	STOCKTON	SAN JOAQUIN CO	UNION ISLAND	80		1780	94	76			262	14
0584[illegible]01	UPLAND	SAN BERNARDINO	1350 SAN BERNARD	80		6426	658	545			932	14
0586[illegible]01	VALLEJO	SOLANO CO	TUOLUMNE ST.	80		1386	150	132			497	11
0588[illegible]01	VISALIA	TULARE CO	CHURCH ST	80		8063	207	169			49	14
0589[illegible]01	WHITTIER	LOS ANGELES CO	14427 LEFFINGWEL	80		6499	894	808			962	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG M3) COLORADO 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LIESHAUR-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	REPS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
0401[illegible]	[illegible]	ARAPAHOE CO	AURORA MUNICIPAL	80		1504	164	123			242	14
0401[illegible]01F01	COLORADO SPRINGS	EL PASO CO	1711 S TEJON ST	80		8[illegible]	301	263			51	14
0401[illegible]01F01	DENVER	DENVER CO	[illegible]	80		8[illegible]	440	390			93	14
0401[illegible]01	DENVER	DENVER CO	E COLFAX AVE & C	80		85	130	169			[illegible]	14
0401[illegible]01F01	WELBY	ADAMS CO	E 70TH AVE & STE	80		70	401	357			49	14

* INDICATES * AT THE [illegible] AND SAMPLE SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) CONNECTICUT 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-SAWICKI-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP HR	OBS	MAX 1-HR 1ST	2ND	MAX 24-HR 1ST	2ND	ARIT MEAN	METH
0700460013F01	BRIDGEPORT	FAIRFIELD CO	CITY HALL	00	59			160	141	79	84
0700460123F01	BRIDGEPORT	FAIRFIELD CO	TRAILER HALLET	80	963	218	212			922	14
0700460123F01	BRIDGEPORT	FAIRFIELD CO	TRAILER HALLET	80	60			207	196	78	84
0703700013F01	ERISTOL	HARTFORD CO	CITY HALL MAIN	80	59			97	95	49	84
0701750123F01	DANBURY	FAIRFIELD CO	TRAILER OSBORNE	80	57			122	93	55	84
0702500123F01	ENFIELD	HARTFORD CO		80	61			113	104	51	84
0703300041F01	GREENWICH	FAIRFIELD CO	BRUCE GOLF COURS	80	61			123	101	52	84
0704100013F01	HARTFORD	HARTFORD CO	HARTFORD LIBRARY	80	59			169	157	79	84
0704100123F01	HARTFORD	HARTFORD CO	HARTFORD TRAILER	80	8309	233	231			55	14
0704100123F01	HARTFORD	HARTFORD CO	HARTFORD TRAILER	80	58			158	153	73	84
0705400060F01	MERIDEN	NEW HAVEN CO	CITY HALL BUILDI	80	57			137	110	64	84
0706400123F01	NEW BRITAIN	HARTFORD CO		80	59			101	99	56	84
0707400123F01	NEW HAVEN	NEW HAVEN CO	NEW HAVEN TRAIL	80	59			133	129	65	84
0708400060F01	NORWALK	FAIRFIELD CO	HEALTH DEPT	80	61			129	125	76	84
0709400013F01	NORWICH	NEW LONDON CO	CISCO BUILDING M	80	59			94	80	50	84
0710100060F01	STAMFORD	FAIRFIELD CO	D.P.W.	80	61			139	137	65	84
0710100123F01	STAMFORD	FAIRFIELD CO	TRAILER NORTH ST	80	61			157	132	61	84
0711100060F01	STRATFORD	FAIRFIELD CO	HEALTH DEPARTME	80	58			131	126	72	84
0712600123F01	TORRINGTON	LITCHFIELD CO	TORRINGTON TRAIL	80	61			109	97	49	84
0713400123F01	WATERBURY	NEW HAVEN CO	TRAILER AT DOT E	80	61			163	115	72	84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) DELAWARE 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-SAWICKI-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP HR	OBS	MAX 1-HR 1ST	2ND	MAX 24-HR 1ST	2ND	ARIT MEAN	METH
0800100013F01	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT	80	5758	658*	620			557	14
0802400013F01	WILMINGTON	NEW CASTLE CO	STATE HIGHWAY DE	00	73	376	376			65	14

* INDICATES THAT THE MAXIMUM DATA WAS FLAGGED NUMBER CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) , DISTRICT OF COL,80-80

METHODS: HOURLY VALUES COLORIMETRIC-LISH-CH-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER QTR	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
090010017A05	WASHINGTON	WASHINGTON	WEST END LIBRARY	80		2066	526	489			78?	14
090010017101	WASHINGTON	WASHINGTON	24TH & L STS. NW	80		3502	620	545			73?	14
090010026101	WASHINGTON	WASHINGTON	PINEY BRANCH & D	80		3397	479	432			59?	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) FLORIDA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS MASN SODIUM ARSENITE ORIFICE-84, MASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
100103002F01	BARTOW	POLK CO		80		56			58	53	24	84
100370001G01	BRANDON	HILLSBOROUGH CO	BRANDON WATER & CO	80		58			53	45	25	84
100302004F02	BREVARD CO	BREVARD CO	TICO AIRPORT	80		35			32	19	11?	84
100300005J02	BREVARD CO	BREVARD CO	HUNT ST AND FAY	80		40			21	20	10?	84
100300006J02	BREVARD CO	BREVARD CO	2 KM N OF COURTE	80		43			25	24	7?	84
100420004G01	CLEARWATER	PINELLAS CO	CLEARWATER CAMPU	80		54			53	49	26	84
100390001F01	CLEWISTON	HENDRY CO	U.S. 27 W.	80		42			38	36	16	84
100390015J02	DADE CO	DADE CO	PALM DR. W OF TA	80		34			18	15	5?	84
100390016J02	DADE CO	DADE CO	PALM DR. E OF 11	80		31			23	18	8?	84
100910002G01	DAVIE	BROWARD CO	UNIV.OF FLA.AGR.	80		45			64	56	31	84
101060101G01	DUNEDIN	PINELLAS CO	ON CLARK ROAD	80		20			43	35	25?	84
101290003G01	FORT LAUDERDALE	BROWARD CO	AIR LAB 2	80		53			100	85	51	84
101290004F01	FORT LAUDERDALE	BROWARD CO	500 S W 14TH CT	80		41			53	45	27?	84
101290025J02	FORT LAUDERDALE	BROWARD CO	SW 49TH CT.	80		31			54	52	25?	84
101290006J02	FORT LAUDERDALE	BROWARD CO	SW 39TH ST.	80		33			71	66	24?	84
101290007J03	FORT LAUDERDALE	BROWARD CO	OCEAN DRIVE	80		50			52	45	17?	84
101300002F01	FORT MYERS	LEE CO	SEWAGE PLANT	80		48			47	32	13	84
101310005F02	FORT PIERCE	ST LUCIE CO	FT.PIERCE FIRE D	80		40			59	47	25	84
101420003F01	GAINESVILLE	ALACHUA CO	SIXTH ST.	80		7			46	45	34?	84
101420010J00	GAINESVILLE	ALACHUA CO	OAKS MALL	80		49			44	43	24	84
101520001F01	GLADES CO	GLADES CO	U S 27 WEST (MOO	80		10			35	32	21?	84
101550001F03	GULF BREEZE	SANTA ROSA CO	CITY HALL BLDG.	80		60			41	32	14	84
101760032H02	JACKSONVILLE	DUVAL CO	MOOSER PARK	80		3659	216	169			33?	14
101760078H01	JACKSONVILLE	DUVAL CO	JAX NAVAL AIR ST	80		1864	273	207			28?	14
101760006J03	JACKSONVILLE	DUVAL CO	CEDAR POINT ROAD	80		726	89	77			15?	141
102100001F01	LAKELAND	POLK CO	PUBLIC WORKS GAR	80		50			55	46	28	84
102360001G01	LARGO	PINELLAS CO	SHERIFF DEPARTME	80		55			67	64	34	84
102870001G01	LAUDERDALE LAKES	BROWARD CO	3701 N STATE ROA	80		59			79	64	35	84
102960001F02	MARTIN CO	MARTIN CO	HALES DAIRY	80		61			22	22	10	84
103150003F01	MULBERRY	POLK CO	MULBERRY FLA	80		33			52	39	25	84
103210002F01	NAPLES	COLLIER CO	EAST NAPLES FIRE	80		45			38	29	14?	84
103220005F01	ORLANDO	ORANGE CO	565 N PRIMROSE	80		57			74	72	41	84
103410002F01	PANAMA CITY	BAY CO	PANAMA CITY AIRP	80		57			33	30	17	84
103510001G01	PEMBROKE PINES	BROWARD CO	7900 JOHNSON ST	80		54			77	66	34	84
103540001F01	PENSACOLA	ESCAMBIA CO	UWF LIBRARY	80		60			39	34	18	84
103540014F02	PENSACOLA	ESCAMBIA CO	MONSANTO SOUTH	80		41			41	35	19	84
103660001G02	POLK CO	POLK CO	FLA POWER SUB ST	80		2			24	3	8?	84
103750002F01	PUNTA GORDA	CHARLOTTE CO	3101 GOLF COURSE	80		48			28	24	9	84
103840001J00	RIVIERA BEACH	PALM BEACH CO		80		45			32	27	14?	84

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) FLORIDA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OPG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
1038400012002	RIVIERA BEACH	PALM BEACH CO	V AVE AND 10 ST	80		39			34	29	15?	84
1039000180701	ST PETERSBURG	PINELLAS CO		80		3566	273	254			31?	14
1039200130901	ST PETERSBURG	PINELLAS CO		80		60			66	66	33	84
1039400023002	ST PETERSBURG	PINELLAS CO	SAN MARTIN RD.	80		63			72	60	25	84
1040400011F02	SANTA ROSA CO	SANTA ROSA CO	COURTHOUSE (JAY)	80		61			36	34	13	84
1041200001F01	DEBRINS	HIGHLANDS CO	15 CIRCLE ST	80		23			32	28	13?	84
1041400011102	SEMINOLE CO	SEMINOLE CO	HWY 46 AND STATE	80		46			61	45	15?	84
1043600220002	TAMPA	HILLSBOROUGH CO	111 N DALE MABR	80		52			109	105	63	84
1043600480021	TAMPA	HILLSBOROUGH CO	STADIUM	80		55			96	85	43	84
1043600510002	TAMPA	HILLSBOROUGH CO	HOOKERS, POINT	80		54			79	71	33	84
1043600CE0021	TAMPA	HILLSBOROUGH CO	HCEPC OFFICE	80		8269	173	173			33	14
1043600530002	TAMPA	HILLSBOROUGH CO	BALLAST POINT	80		55			102	60	31	84
1043800210002	TARPON SPRINGS	PINELLAS CO	ANCLOTE ROAD	80		60			34	27	14	84
1043800220003	TARPON SPRINGS	PINELLAS CO	EASTLAKE	80		57			35	30	15	84
1044000210002	VOLUSIA CO	VOLUSIA CO	HWY 17-92 ENSON	80		51			42	37	13?	84
1047400001001	WEST PALM BEACH	PALM BEACH CO	FIRST ST & TAMAR	80		5044	258	222			25?	14

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) GEORGIA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-SAIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE,FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
1100400014F01	ALBANY	DOUGHERTY CO	DNR REGIONAL OFF	80		48			63	58	31	84
1100300021F01	ATLANTA	FULTON CO	FULTON CO. HEALT	80		4107	301	273			61?	14
1100200035F01	ATLANTA	FULTON CO	HEMPHILL ST	80		49			139	122	59	84
1100200031F02	ATLANTA	FULTON CO	H SCOTT SCHOOL	80		38			106	73	41	84
1100200039F01	ATLANTA	FULTON CO	FIRE STATION NO.	80		44			98	93	39	84
1100200047F01	ATLANTA	FULTON CO	HAPPER SCHOOL	80		37			74	70	29?	84
1102200094F01	AUGUSTA	RICHMOND CO	SANDAIR FERRY JR	80		49			122	108	48	84
1106800044F01	BRUNSWICK	GLYNN CO	APCO PUMP STATIO	80		48			51	49	26	84
1112800031F01	COLUMBUS	MUSCOGEE CO	HILLCREST BAPT C	80		50			76	75	39	84
1116000021F01	DECATUR	DE KALB CO	DEKALB JR COLLEG	80		87	94	94			45?	14
1134400077F02	MACON	BIBB CO	375 GUY PAINES R	80		52			92	86	35	84
1143000081F01	ROME	FLOYD CO	315 W 10TH ST	80		52			93	67	41	84
1144000021F01	ROSSVILLE	WALKER CO	1430 SUGGS ST	80		43			88	61	33	84
1148000351F01	SAVANNAH	CHATHAM CO	STRONG ELEMENTAR	80		51			48	43	27	84
1150000021F01	VALDOSTA	LOWNDES CO	HEALTH DEPT	80		45			66	54	32	84

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) ILLINOIS 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
1408000310G1	BLUE ISLAND	COOK CO	12700 SACREMENTO	80		60			227	160	88	94
1427000310G1	CALUMET CITY	COOK CO	755 PULASKI ROAD	80		60			171	162	80	94
1427000310G1	CALUMET CITY	COOK CO	868 MARQUETTE AV	80		4456	293	274			50?	14
1410000503H1	CHICAGO	COOK CO	5845 N HURLEUT	80		56			171	152	81	94
1410000305H1	CHICAGO	COOK CO	518 S CLARK ST	80		56			177	167	99	94
1410000317H1	CHICAGO	COOK CO	3010 S KOSTNER A	80		54			158	141	75	94
1410000317H1	CHICAGO	COOK CO	3030 NO MOBILE A	80		55			149	145	74	94
1410000317H1	CHICAGO	COOK CO	1105 N SEDGWICK	80		43			160	160	86?	94
1410000317H1	CHICAGO	COOK CO	10010 S AVENUE	80		54			120	118	67	94
1410000317H1	CHICAGO	COOK CO	3300 E CHELTENHA	80		51			126	102	54	94
1410000305H1	CHICAGO	COOK CO	118 N CENTRAL	80		456			177	154	98	94
1410000317H1	CHICAGO	COOK CO	5353 N ASHLAND	80		56			186	177	102	94
1410000317F1	CHICAGO	COOK CO	HURON AND FAIRBA	80		80	75	73			54?	14
1410000340F1	CHICAGO	COOK CO	160 N. LASALLE S	80		1758	274	156			61?	14
1410000340G1	CHICAGO	COOK CO	LINCOLN PARK ZOO	80		277	169	160			63?	14
1410000340F1	CHICAGO	COOK CO	140 WABASEE	80		55			160	160	84	94
1416000310G1	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		7539	259	173			38	14
1416000310G1	CHICAGO HEIGHTS	COOK CO	DIXIE HWY AND 10	80		60			175	169	84	94
1413000310G1	CICERO	COOK CO	15TH ST + 50TH A	80		60			206	214	112	94
1419000310G1	DES PLAINES	COOK CO	1755 SOUTH WOLF	80		54			267	190	101	94
1401000317F01	EAST ST LOUIS	ST CLAIR CO	RAPS SITE	80		909	96	96			40?	14
1428000310G1	FLOSSMOOR	COOK CO	999 KEDZIE AVENU	80		60			267	233	85	94
1420000310G1	HARVEY	COOK CO	157TH ST + LEXIN	80		54			243	216	83	94
1434000310G1	HILLSIDE	COOK CO	WOLF + HARRISON	80		60			180	165	93	94
1437000310G1	JOLIET	WILL CO	CHAMBER OF COMME	80		55	130	120			55?	14
1446000270F1	MADISON CO	MADISON CO	ROAD ROAD	80		3	26	24			13?	14
1512000830F1	MOLINE	ROCK ISLAND CO	WATER TREATMENT	80		719	68	60			22	14
1433000310G1	MORTON GROVE	COOK CO	9111 MILWAUKEE RD	80		58			227	214	96	94
1459000310G1	NORTH RIVERSIDE	COOK CO	2370 DES PLAINES	80		3488	263	241			66?	14
1457000310G1	OAK PARK	COOK CO	LAKE AND OGDEN S	80		60			224	197	99	94
1460000310G1	PARK FOREST	COOK CO	160 PARK AVE	80		3			145	128	130?	94
1491000240F1	PEORIA	PEORIA CO	407 NE ADAMS	80		507	73	71			26?	14
1478000310G1	SKOKIE	COOK CO	4810 LAWLER	80		7615	308	256			75	14
1478000310G1	SKOKIE	COOK CO	4800 LAWLER	80		60			233	184	84	94
1481000270F1	SPRINGFIELD	SANGAMON CO	SPRINGFIELD, P O	80		1941	215	207			41?	14
1483000310G1	SUMMIT	COOK CO	60TH AND 74TH AV	80		60			182	173	95	94
1485000310G1	WILMETTE	COOK CO	CENTRAL SCH 9TH	80		60			173	165	84	94

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NITROGEN DIOXIDE (UG/M3) INDIANA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
150080009F01	ANDERSON	MADISON CO	FIRE STATION HDQ	80		8			64	56	50?	84
150300001F01	BLOOMINGTON	MONROE CO	4TH & WALNUT	80		12			77	71	47?	84
150820002F01	COLUMBUS	BARTHOLOMEW CO	LINCOLN PARK	80		10			66	56	39?	84
150940001F01	CROWN POINT	LAKE CO	TAFT JUNIOR HIGH	80		5			55	34	33?	84
151180001H02	EAST CHICAGO	LAKE CO	405 EAST COLUMBU	80		5			115	90	68?	84
151180003H02	EAST CHICAGO	LAKE CO	BROAD & PINE ST	80		5			111	100	70?	84
151180004H02	EAST CHICAGO	LAKE CO	FIELD SCHOOL	80		5			124	92	83?	84
151180006H02	EAST CHICAGO	LAKE CO	FRANKLIN SCHOOL	80		5			132	56	55?	84
151180007H02	EAST CHICAGO	LAKE CO	ROXANNA DRIVE	80		5			100	96	67?	84
151300006F01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER	80		11			73	70	41?	84
151300008H01	EVANSVILLE	VANDERBURGH CO	CIVIC CENTER PEN	80		13			71	66	48?	84
151300010H01	EVANSVILLE	VANDERBURGH CO	UNIVERSITY OF EV	80		12			60	60	43?	84
151300011H01	EVANSVILLE	VANDERBURGH CO	FIRE STATION #5	80		12			83	73	42?	84
151300012H01	EVANSVILLE	VANDERBURGH CO	425 W MILL RD	80		13			102	85	50?	84
151380003F01	FORT WAYNE	ALLEN CO	FORT WAYNE POLIC	80		12			77	70	52?	84
151520001H01	GARY	LAKE CO	3600 WEST 3RD AV	80		3			64	23	32?	84
151520002H01	GARY	LAKE CO	GARY MUN. AIRPOR	80		5			321	45	86?	84
151520003H01	GARY	LAKE CO	IVANHOE SCHOOL	80		5			165	103	69?	84
151520005H01	GARY	LAKE CO	210 NO GRAND BLV	80		5			220	70	92?	84
151520006H01	GARY	LAKE CO	KUNY SCHOOL 5050	80		4			68	39	39?	84
151520011H01	GARY	LAKE CO	SERVICE BLDG	80		2			41	30	36?	84
151520014H01	GARY	LAKE CO	DOUGLASS SCHOOL	80		5			47	28	26?	84
151520016H01	GARY	LAKE CO	FEDERAL BUILDING	80		5			79	70	37?	84
151760001H01	HAMMOND	LAKE CO	GOLDBLOTT'S	80		14			139	79	52?	84
151760002H01	HAMMOND	LAKE CO	HAMMOND CITY HAL	80		14			150	92	70?	84
151760004H01	HAMMOND	LAKE CO	PURDUE UNI CALUM	80		14			132	99	62?	84
151760006H01	HAMMOND	LAKE CO	3323 - 165TH STR	80		14			133	83	56?	84
151760007H01	HAMMOND	LAKE CO	3000 SHEFFIELD A	80		13			160	94	61?	84
152040002H01	INDIANAPOLIS	MARION CO	700 N PENNSYLVAN	80		10			98	83	57?	84
152040004H01	INDIANAPOLIS	MARION CO	17 SOUTH SHERIDA	80		10			86	85	52?	84
152040005H01	INDIANAPOLIS	MARION CO	1201 E 46TH ST	80		10			85	81	53?	84
152040009H01	INDIANAPOLIS	MARION CO	1445 WEST MICHIG	80		10			98	81	54?	84
152040015H01	INDIANAPOLIS	MARION CO	1202 SO HOLT ROA	80		10			92	90	55?	84
152040021F01	INDIANAPOLIS	MARION CO	1330 W MICH ST	80		10			75	71	50?	84
152040026H01	INDIANAPOLIS	MARION CO	4150 BASIL ROAD	80		9			75	70	49?	84
152040036H01	INDIANAPOLIS	MARION CO	2451 N KEYSTONE	80		10			89	83	55?	84
152040043H01	INDIANAPOLIS	MARION CO	1715 S. WEST ST.	80		9			88	77	53?	84
152040045H01	INDIANAPOLIS	MARION CO	INDPLS. INTL. AI	80		9			79	75	52?	84
152080001F01	JASPER	DUBOIS CO	JASPER POST OFFI	80		11			56	56	40?	84

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) — INDIANA — 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
1521400001J02	JEFFERSON CO	JEFFERSON CO	BACON RIDGE STAT	80		6244	126	126			17?	14
1521600001F01	JEFFERSONVILLE	CLARK CO	8TH & WALL	80		13			126	88	74?	84
1521600002F01	JEFFERSONVILLE	CLARK CO	211 EAST COURT	80		3107	852	762			63?	14
1523000001F01	LAFAYETTE	TIPPECANOE CO	6TH & COLUMBIA S	80		12			62	55	22?	84
1523000001F01	LA PORTE	LA PORTE CO	FIRST NATIONAL B	80		12			92	83	50?	84
1524200001F01	MARION	GRANT CO	4TH & BOOTH STS	80		11			64	60	47?	84
1527400001F01	MICHIGAN CITY	LA PORTE CO	CENTRAL SCHOOL E	80		13			71	71	44?	84
1534+0002J03	POSEY CO	POSEY CO	DARNELL SCHOOL P	80		1065	88	86			35?	14
1535600001F01	RICHMOND	WAYNE CO	CITY HALL BUILDI	80		14			56	55	38?	84
1535800001F01	RICHMOND	WAYNE CO	FIRE STATION 8TH	80		14			39	34	10?	84
1539+0003J02	SPENCER CO	SPENCER CO	SANDY CREEK-STAT	80		4977	102	100			19?	14
1534+0006J02	SPENCER CO	SPENCER CO	ROCKPORT STATION	80		5057	100	96			20?	14
1542000001J02	SULLIVAN CO	SULLIVAN CO	FAIRBANKS STATIO	80		4830	83	81			20?	14
1543000001F01	TERRE HAUTE	VIGO CO	FEDERAL BLDG 30	80		12			71	70	51?	84
1543001101F01	TERRE HAUTE	VIGO CO	2121 ECSTON AVE	80		11			68	58	44?	84
1542000301J02	VANDERBURGH CO	VANDERBURGH CO	PERRY TWP SUBSTA	80		6073	113	111			26?	14
1542000001J02	VANDERBURGH CO	VANDERBURGH CO	BOTH ROAD	80		5733	109	107			20?	14
1543000102J02	VIGO CO	VIGO CO	PRAIRE CREEK STA	80		4478	94	92			19?	14
1545+0003F01	WHITING	LAKE CO	WHITING FS #1 S	80		6			164	96	76?	84
1545+0004H01	WHITING	LAKE CO	1921 DAVIS ST.	80		12			152	98	57?	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) IOWA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
1605+0013G01	CEDAR RAPIDS	LINN CO	4426 COUNCIL STR	80		53			119	111	36	84
1603+0003F01	COUNCIL BLUFFS	POTTAWATTAMIE C	LONGFELLOW SCHOO	80		59			50	45	18	94
1611800C1S01	DES MOINES	POLK CO	9TH AND MULBERRY	80		59			96	83	44	84
1611800465G2	DES MOINES	POLK CO	NATIONAL BY-PROD	80		44			108	85	352	84

11-24-87

+ INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) KENTUCKY 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LISHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
180030003F01	ALEXANDRIA	CAMPBELL CO	U.S. POST OFFICE	80		43			89	89	32?	84
180890003F01	ASHLAND	BOYD CO	19TH & CARTER	80		53			92	87	41	84
180870031F01	ASHLAND	BOYD CO	CLAY SCHOOL-ASHL	80		5849	273 239				22?	14
180890021F01	ASHLAND	BOYD CO	41ST & WINCHESTE	80		53			100	91	39	84
180100003F01	BALLARD CO	BALLARD CO	HEALTH DEPT LACE	80		38			49	45	21?	84
180230002F01	BOONE CO	BOONE CO	GRANT ST PETERSB	80		55			78	53	27	84
180230003F03	BOONE CO	BOONE CO	EAST BEND BAPTIS	80		2275	66 56				8?	14
180230006J02	BOONE CO	BOONE CO	PETERSBURG STATI	80		5672	203 155				30?	14
180320004F01	BOWLING GREEN	WARREN CO	16 CHESTNUT STRE	80		55			63	61	30	84
180130005F01	BOWLING GREEN	WARREN CO	COLONNADE BLDG W	80		51			52	46	25	84
180500004F05	CALLOWAY CO	CALLOWAY CO	MURRAY STATE UNI	80		52			42	28	9	84
180590001F03	CARROLL CO	CARROLL CO	GRANT ELE. SCH.	80		58			63	55	23	84
180600001F01	CARROLLTON	CARROLL CO	CARROLL CO MIDDL	80		57			83	63	29	84
180620002F01	CARTER CO	CARTER CO	MUNICIPAL BUILDI	80		45			40	34	14?	84
180660001F01	CATLETTSBURG	BOYD CO	COUNTY COURT HOU	80		52			120	90	41	84
180480001F01	CENTRAL CITY	MUHLENBERG CO	CENTRAL CITY ELE	80		53			69	63	34	84
180780001F01	CORBIN	WHITLEY CO	CITY UTILITY BUI	80		58			116	93	51	84
180880001F01	CYNTHIANA	HARRISON CO	PLEASANT ST	80		49			107	55	33	84
180910001F01	DAYTON	CAMPBELL CO	6TH & MAPLE	80		8317	179 160				42	14
181040001F01	ELIZABETHTOWN	HARDIN CO	HARDIN CO HEALTH	80		60			63	60	32	84
181160001F01	ERLANGER	KENTON CO	505 COMMONWEALTH	80		53			93	90	35	84
181230001F01	FLORENCE	BOONE CO	MUNICIPAL BLDG	80		39			68	61	30?	84
181460001F01	FORT THOMAS	CAMPBELL CO	130 N FT THOMAS	80		55			103	79	37	84
181480004F05	FRANKFORT	FRANKLIN CO		80		60			67	65	30	84
181480029F01	FRANKFORT	FRANKLIN CO	PUBLIC UTILITIES	80		61			59	56	27	84
181320001F01	FRANKLIN	SIMPSON CO	EAST ELE SCH	80		45			74	68	31	84
181320001F03	FRANKLIN CO	FRANKLIN CO	FISH HATCHIA SWA	80		56			39	32	11	84
181380001F03	GALLATIN CO	GALLATIN CO	GALLATIN CO HIGH	80		49			62	46	22?	84
181440001F01	GLASGOW	BARREN CO	GLASGOW CITY HAL	80		52			88	74	28	84
181580001F01	GREEN CO	GREEN CO	GREENSBURG ELE.	80		41			47	41	19?	84
181680004F01	GREENUP CO	GREENUP CO	U.S. 23	80		52			64	62	25	84
181740004F01	GREENUP CO	GREENUP CO	VOCATIONAL SCHOO	80		55			91	47	24	84
181850002F01	HANCOCK CO	HANCOCK CO	CAPTAIN R 2ND LE	80		37			34	33	13?	84
181 [illegible]	HANCOCK CO	HANCOCK CO	CO HI SCH HAWES	80		47			47	44	19	84
181850010F01	HANCOCK CO	HANCOCK CO	SECOND STREET LE	80		14			44	44	17?	84
181920005F05	HARDIN CO	HARDIN CO	HOOSIER CREEK	80		1317	118 110				13	14
181 [illegible]	HARLAN	HARLAN CO	COURTHOUSE ALE.	80		37			62	56	21	84
181 [illegible]	HENRY CO	HENRY CO	ST EMPLOY CTF HI	80		46			101	90	41	84
181 [illegible]	HENDERSON CO	HENDERSON CO	HENDERSON CO HEA	80		46			74	72	26	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) KENTUCKY 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LISHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
1017[illegible]F01	HENDERSON	HENDERSON CO	JEFFERSON ELEM S	80		55			69	69	39	84
1017[illegible]F01	HENDERSON	HENDERSON CO	COUNTY BOARD OF	80		42			82	80	48	84
1017[illegible]F01	HENDERSON	HENDERSON CO	1693 N GREEN STR	80		7600	184	169			37	14
1018[illegible]F01	HENDERSON	HENDERSON CO	1131 5TH ST.	80		51			71	61	39	84
1017[illegible]F01	HENDERSON	HENDERSON CO	WRIGHT ST	80		32			62	53	332	84
1017[illegible]F01	HENDERSON	HENDERSON CO	NIAGARA SCHOOL	80		55			52	49	21	84
1015[illegible]F01	HOPKINSVILLE	CHRISTIAN CO	CHRISTIAN CO VOC	80		55			54	51	25	84
1019[illegible]3701	JEFFERSON CO	JEFFERSON CO	LAKE CREAMLAND	80		52			103	95	48	84
1019[illegible]0003	JEFFERSON CO	JEFFERSON CO	BATES SCHOOL	80		56			87	86	31	84
1019[illegible]1605	JEFFERSON CO	JEFFERSON CO	SMITH LANE	80		3149	320	273			277	14
1011[illegible]F01	LAWRENCE CO	LAWRENCE CO	PIKE AND MAIN CR	80		55			144	98	51	84
1013[illegible]F01	LEITCHFIELD	GRAYSON CO	HILKEY ELEMENTAR	80		61			59	56	24	84
1003[illegible]F01	LEXINGTON	FAYETTE CO	U.K. ENG. BLDG.	80		59			74	67	40	84
1003[illegible]F01	LEXINGTON	FAYETTE CO	CASTLEWOOD PARK	80		55			66	63	37	84
1003[illegible]F01	LEXINGTON	FAYETTE CO	SOUTHLAND PARK	80		49			65	64	33	84
1003[illegible]F01	LEXINGTON	FAYETTE CO	NEWTOWN PIKE	80		6584	179	169			347	14
1003[illegible]F01	LIVINGSTON CO	LIVINGSTON CO	HWY 453	80		60			40	37	17	84
1021[illegible]F01	LONDON	LAUREL CO	OLD CITY GARAGE 1	80		55			91	75	37	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	STANDIFORD FIELD	80		56			113	110	45	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	2425 PORTLAND AV	80		58			109	106	57	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	37TH & BROADWAY	80		60			119	115	65	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	PIPE STN #20	80		40			110	105	55	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	FLOYD AND JEFFER	80		56			155	144	69	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	WLKY TV OFFICE B	80		58			121	100	57	84
1021[illegible]F01	LOUISVILLE	JEFFERSON CO	4201ALGONQUIN PK	80		53			91	89	53	84
1021[illegible]F01	MADISONVILLE	HOPKINS CO	MADELL ELEM SCH	80		47			73	69	37	84
1018[illegible]F01	MARSHALL CO	MARSHALL CO	JOHNSON SUPPLY C	80		32			47	46	252	84
1022[illegible]F01	MAYFIELD	GRAVES CO	EAST COLLEGE STR	80		51			33	31	14	84
1021[illegible]F01	MAYSVILLE	MASON CO	WATER PLT 600 E	80		52			71	63	27	84
1017[illegible]F01	MIDDLESBOROUGH	BELL CO		80		56			74	64	24	84
1[illegible]	[illegible]	JEFFERSON CO	OUTER LOOP & PPE	80		52			140	116	44	84
1015[illegible]F01	OLDHAM CO	OLDHAM CO	FIFTH & JEFFERSO	80		54			64	55	27	84
1[illegible]	[illegible]	DAVIESS CO	1316 W 4TH ST	80		54			73	72	43	84
1[illegible]	[illegible]	DAVIESS CO	1418 E 4TH ST	80		51			62	54	34	84
1[illegible]	[illegible]	DAVIESS CO	US 231 & BELTLIN	80		46			69	64	261	84
1[illegible]	[illegible]	DAVIESS CO	WHITALL SHPG CTR	80		5513	130	128			143	14
1[illegible]	[illegible]	DAVIESS CO	OWENSBORO MUSIC	80		54			77	73	36	84
1[illegible]	[illegible]	MC CRACKEN CO	1400 THOMPSON AV	80		53			73	69	33	84
1021[illegible]	[illegible]	MC CRACKEN CO	1400 WASHINGTON	80		56			79	71	42	84

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NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) KENTUCKY 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CFG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
183180004F01	PADUCAH	MC CRACKEN CO	BRAZELTON SCHOOL	80		45			78	78	47	84
183160020F01	PADUCAH	MC CRACKEN CO	1609 KY AVE.	80		4767	132	126			37?	14
183160024F01	PADUCAH	MC CRACKEN CO	JPECC BUILDING	80		857	139	139			08?	14
183180024F01	PADUCAH	MC CRACKEN CO	JPECC BUILDING	80		12			52	50	33?	84
183320001F01	PINEVILLE	PIKE CO	WATER PLANT JULI	80		46			93	91	38	84
183340001F02	PINEVILLE	BELL CO	PINEVILLE ELE SC	80		57			65	61	31	84
183470001F01	PRESTONSBURG	FLOID CO	HEALTH DEPT 21 H	80		49			69	69	31	84
183420001F01	PRINCETON	CALDWELL CO	310 HAWTHORNE	80		46			50	48	26?	84
183420002F01	PRINCETON	CALDWELL CO	111 MARKET	80		6			64	47	44?	84
183500001F01	RICHMOND	MADISON CO	EAST & EAST MAIN	80		53			84	67	41	84
183600002F01	RUSSELLVILLE	LOGAN CO	LOGAN ELEM SCHOO	80		43			60	46	23	84
183620004S01	ST MATTHEWS	JEFFERSON CO	133 BRECKINRIDGE	80		1569	385	376			83?	14
183620004S01	ST MATTHEWS	JEFFERSON CO	133 BRECKINRIDGE	80		57			121	108	56	84
183700001F01	SHELBYVILLE	SHELBY CO	1040 WEST MAIN S	80		50			56	47	28?	84
183710003F01	SHEPHERDSVILLE	BULLITT CO	WATER PLANT BOAR	80		53			68	58	28	84
183710004F05	SHEPHERDSVILLE	BULLITT CO	ROSY ELE SCHOOL	80		784	135	130			50?	14
183720001S01	SHIVELY	JEFFERSON CO	3816 DIXIE HWY	80		52			124	111	77	84
183760002F01	SOMERSET	PULASKI CO	COLLEGE STREET	80		54			75	60	30	84
183780001F03	TRIMBLE CO	TRIMBLE CO	MILTON ELEM SCH	80		53			58	43	20	84
183810004J02	TRIMBLE CO	TRIMBLE CO	LIBERTY RIDGE ST	80		6196	139	132			21?	14
184100001F01	WINCHESTER	CLARK CO	41 S. MAIN	80		34			76	69	31?	84
184100002F05	WINCHESTER	CLARK CO	U.S. 60	80		23			52	50	70?	84

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) LOUISIANA 80-80

METHODS: HOURLY VALUES - COLORIMETRIC-LYSHOLM-11, COLORIMETRIC-SAltZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, [illegible] 15, NASN SODIUM ARSENITE ORIFICE-64, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	REPS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	MTHD
[illegible]	[illegible]	AVOYELLES PAR	1000 TEXAS AVE	80		55			86	63	37	64
[illegible]	[illegible]	EAST BATON ROUG	714 E POLLOCK	80		55			110	93	54	64
190170001F01	BATON ROUGE	DE SOTO PAR	EAST END OF ASTE	80		53			55	53	38	64
190620001F01	DONALDSONVILLE	ASCENSION PAR	C.F. INDUSTRIES	80		56			56	55	35	64
[illegible]	JEFFERSONVILLE PAR	JEFFERSON PAR	CARVILLE	80		57			58	40	23	64
191270001F02	JEFFERSONVILLE	JEFFERSON PAR	WINTZ MEAT MARKE	80		55			72	61	25	64
191530001F01	LAFAYETTE	LAFAYETTE PAR	HEALTH & CIVIC C	80		42			64	52	41	64
[illegible]	LAKE CHARLES	CALCASIEU PAR	201 KOTEN LAKE R	80		33			85	59	447	64
191670001F01	LAKE CHARLES	CALCASIEU PAR	MCNEESE STATE CO	80		56			65	76	31	64
191670701F01	METAIRIE	JEFFERSON PAR	BORDENS CO AIRLI	80		58			93	61	47	64
[illegible]	[illegible]	[illegible]	2413 DESIARD STR	80		43			73	64	323	64
193730001F01	NEW ORLEANS	ORLEANS PAR	421 LOYOLA AVE	80		57			100	94	54	64
194660001F01	ST JOHN THE BAPTIST	ST JOHN THE BAP	AZALEA & SOUTH A	80		58			56	55	28	64
[illegible]	[illegible]	[illegible]	1014 KINGS HIGHW	80		56			73	61	40	64
195190001F01	WESTLAKE	CALCASIEU PAR	701 JOHNSON ST.	80		55			78	70	38	64

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MAINE 80-80

METHODS: HOURLY VALUES - CO METRIC-LYSHOLM-11, COLORIMETRIC-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, [illegible] 15, NASN SODIUM ARSENITE ORIFICE-64, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	REPS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	MTHD
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ANDROSCOGGIN CO	[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	ANDROSCOGGIN CO	[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]

[illegible] INDICATES [illegible]

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MARYLAND 80-80

METHODS HOURLY VALUES: COLORIMETRIC-11, SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-64, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
240030002P01	ANNAPOLIS	ANNE ARUNDEL CO	ST JOHNS	80		48			78	70	41	64
240030003S01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	OVERLOOK ELEM SC	80		714	171	150			467	14
240030004S01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	SR HI SCH (OLDENT	80		53			68	67	35	64
240030005P01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	PUB WKS BLDG, GL	80		341	164	150			331	14
240030006P01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	RT 176 & 170 (MA	80		40			68	62	32	64
240030007S01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	SOUTH SR HI SCH (M	80		53			58	54	32	64
240030008P01	ANNE ARUNDEL CO	ANNE ARUNDEL CO	FORT MEADE	80		3769	301	184			319	14
240130004P05	BALTIMORE	INDEPENDENT CITY	200 READ STREET	80		1808	509	414			737	14
240130007S01	BALTIMORE	INDEPENDENT CITY	AIRMON 34 - REED	80		6245	439	405			761	14
240130008P01	BALTIMORE	INDEPENDENT CITY	AIRMON 32	80		7336	314	279			65	14
240130009P01	BALTIMORE	INDEPENDENT CITY	AIRMON 2 GUILFOR	80		6751	329	219			547	14
240130010P01	BALTIMORE	INDEPENDENT CITY	GREEN & LOMBARD	80		665	86	84			330	14
240130011P01	BALTIMORE CO	BALTIMORE CO	PERRY HALL	80		2936	476	350			327	14
240310005P01	BETHESDA	MONTGOMERY CO	WISCONSIN AVENUE	80		969	154	147			382	14
240430003P01	CHARLES CO	CHARLES CO	COMMUNITY COLLEGE	80		46			48	46	32	64
240510001P01	CHEVERLY	PRINCE GEORGES	CHEVERLY COMMUNI	80		1838	164	141			347	14
240510002S01	CHEVERLY-EAST	BALTIMORE CO	AIRMON 21 - PARD	80		302	243	243			55	14
240010001P01	CUMBERLAND	ALLEGANY CO	CUMBERLAND CITY	80		60			84	82	43	64
240150003P01	ELKTON	CECIL CO	COUNTY COURT HOU	80		54			74	72	40	64
240050003P01	ES	BALTIMORE CO	AIRMON 22	80		2540	207	197			497	14
240170003P01	FREDERICK	FREDERICK CO	CAMPBELL MANOR SC	80		87			47	45	32	64
240290002P01	GARRETT CO	GARRETT CO	CO AIRPORT 1 DAY	80		53			50	45	19	64
240330001P01	HOPE VALLEY	PRINCE GEORGES	GREENBELT	80		3145	233	175			331	14
240430002P01	HYATTSVILLE	HARFORD CO	AIRMON FARM HIGH	80		1479	70	68			157	64
240030001P01	MD 2 (NAVAL BEACH)	ANNE ARUNDEL CO	AIRMON 12	80		4144	411	142			327	14
240330003P01	MT RAINIER	PRINCE GEORGES	RIVERDALE	80		2844	143	138			311	14
240430001P01	SALISBURY	WICOMICO CO	WEST LOCUST STRE	80		28			62	62	248	64
240330001S01	SUITLAND-SILVER HIL	PRINCE GEORGES	AIRMON 03 SUITLA	80		3869	581	169			457	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MASSACHUSETTS 80-80

METHODS HOURLY VALUES: COLORIMETRIC-11, SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-64, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
250250042P01	BOSTON	METROPOLITAN BO	S BOSTON, COMMONWEALTH	80		1	5	5			5	14
250250043S01	BOSTON	METROPOLITAN BO	ROXBURY, 1 KENDALL ST	80		1	113	105			113	14
250250044P01	BOSTON	METROPOLITAN BO	DORCHESTER, 1 FRANKLIN ST EAST B	80		1	4	3			4	14
250250045P01	BOSTON	METROPOLITAN BO	ROXBURY, 1 BOSTON UNIVERSITY BO	80		1	6	5			6	14
250250046S01	WEST ROXBURY	METROPOLITAN BO	WEST ROXBURY, 1 CENTRAL PARKWAY	80		1	5	5			5	14
250250047P01	WEST ROXBURY	METROPOLITAN BO	WEST ROXBURY, CENTRAL PARKWAY & WASH	80		1	5	5			5	14

INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MICHIGAN 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH-SODIUM ARSENITE ORIFICE-84, NASH-SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OBS	#OBS	MAX 1 HR 1ST	MAX 1 HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	DETROIT	WAYNE CO	2161 MACKENZIE	80		6694	305	121			[illegible]	14
261390016001	DETROIT	WAYNE CO	11600 EAST SEVEN	80		4091	284	154			42?	14
2611 [illegible]	DETROIT	WAYNE CO	1311 EAST JEFFER	80		7442	327	330			63	14
[illegible]	[illegible]	KENT CO	4TH & FRONT STS	80		3542	287	165			42?	11
2326400032F01	LANSING	INGHAM CO	AIRPO RENTAL	80		5399	230	222			59?	11
2340600026F01	SAGINAW	SAGINAW CO	SECOND NATIONAL	80		2766	189	180			48?	11

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MINNESOTA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH-SODIUM ARSENITE ORIFICE-84, NASH-SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OBS	#OBS	MAX 1 HR 1ST	MAX 1 HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
2403400202F01	ELMORE	ANOKA CO	ANOKA CO. AIRPOR	80		42			50	49	24?	84
2[illegible]	DAKOTA CO	DAKOTA CO	55 & 52 [illegible] EE	80		51			98	85	37	84
2416400905S01	DULUTH	ST LOUIS CO	1619 W SUPERIO	80		45			61	52	26	84
[illegible]	[illegible]	ST LOUIS CO	425 WEST SUPERIO	80		110			44	44	24?	84
2[illegible]	MINNEAPOLIS	HENNEPIN CO	2000 E FRANKLIN	80		53			111	93	34	84
2[illegible]	MINNEAPOLIS	HENNEPIN CO	E 7TH & HENNEPIN	80		59			106	102	37	84
[illegible]	MINNEAPOLIS	HENNEPIN CO	3439 13TH AVE NE	80		2843	402	292			44?	14
[illegible]	MINNEAPOLIS	HENNEPIN CO	1313 13TH AVE NE	80		62			103	92	45	84
[illegible]	MINNEAPOLIS	HENNEPIN CO	320 AVE S & 4TH	80		254	259	226			33?	14
[illegible]	[illegible]	HENNEPIN CO	58TH ST & NICOLL	80		57			107	98	37	84
[illegible]	ROCHESTER	OLMSTED CO	425 4TH SE	80		42			60	60	21	84
[illegible]	RAMSEY	RAMSEY CO	1515 W COUNTY R	80		340+	267	265			44?	14
[illegible]	RAMSEY	RAMSEY CO	1425 E COUNTY R	80		35			73	69	33?	84
[illegible]	ST CLOUD	STEARNS CO	325 ST GERMAIN S	80		55			60	53	24	84
[illegible]	[illegible]	RAMSEY CO	1173 MAPLEVIEW	80		55			102	91	40	84
[illegible]	[illegible]	RAMSEY CO	1140 W MT ROSE	80		53			114	91	37	84
2[illegible]	S ST PAUL	DAKOTA CO	S ST PAUL [illegible]	80		48			72	71	31	84
2[illegible]	[illegible]	[illegible]	[illegible]	80		48			72	70	30	84
[illegible]	[illegible]	[illegible]	[illegible]	80		48			70	70	30	84
[illegible]	[illegible]	[illegible]	[illegible]	80		52			91	91	37	84
[illegible]	[illegible]	[illegible]	[illegible]	80		48			45	36	16	84
[illegible]	[illegible]	[illegible]	[illegible]	80		48			42	34	19	84
[illegible]	[illegible]	[illegible]	[illegible]	80		43			59	46	22	84

INDICATES SITE/TIME PERIOD DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MISSISSIPPI 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	JACKSON	HINDS CO	5010 RIDGEWOOD R	80		7804	176	174			48	14
2857+0004F01	VICKSBURG	WARREN CO	VICKSBURG ARMY R	80		8			60	56	44?	14
2530+0031F01	NATCHEZ CITY	NATCHEZ CO	L.T. MILLER COMM	80		10			54	47	28?	84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) MISSOURI 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
2e0070001G01	AFTON	ST LOUIS CO	11H FERRY & LEE	80		2142	147	143			49?	14
2e16+0021G01	CLAYTON	ST LOUIS CO	55 HUNTER AVE	80		2899	209	201			57?	14
2e24+0071G01	FERGUSON	ST LOUIS CO	FLORISSANT VALLE	80		2154	141	133			43?	14
2e2780012F01	KANSAS CITY	JACKSON CO	1013 MAIN ST T	80		53	17	15			9?	14
2e4+1202G01	ST ANN	ST LOUIS CO	10047 ST CHARLES	80		1713	261	139			75?	14
2e41+0001F01	ST CHARLES CO	ST CHARLES CO	MHI 94 (WEST ALT	80		3149	186	18[illegible]			9?[illegible]	14
2e4+0000H01	ST LOUIS	INDEPENDENT CITY	2127 SOUTH BROAD	80		3504	209	201			61?	14
2e4+0014H01	ST LOUIS	INDEPENDENT CITY	SHREVE & TOD	80		3540	317	317			61?	14
2e4+0024H01	ST LOUIS	INDEPENDENT CITY	RIVER DES FRES	80		7178	414	414			42	14
2e4+0043H01	ST LOUIS	INDEPENDENT CITY	WATER DEPT	80		7[illegible]	3[illegible]	239			41	14
2e4+0054H01	ST LOUIS	INDEPENDENT CITY	939 S 10TH ST	80		7156	14	447			44	14
2e4+0074H01	ST LOUIS CO	ST LOUIS CO	305 HEIDMAN ROAD	80		2154	147	147			49?	14

? INDICATES THAT THE MEASURED VALUE EXCEEDS A SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) - MONTANA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
300301[illegible]01	BILLINGS	YELLOWSTONE CO	CENTRAL PARK EAS	80		2634	144	139			561	14
300301[illegible]02	BILLINGS	YELLOWSTONE CO	FAIRGROUNDS	80		24	5	5			52	14
270161[illegible]01	BUTTE	SILVER BOW CO	HEDDEN PAT #2	80		2899	235	203			352	14
270460[illegible]01	GREAT FALLS	CASCADE CO	KIWANIS PARK	80		1967	90	88			197	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NEBRASKA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	BELLE E	SARPY CO	QUAD AND ARSHIP S	80		32			50	48	27	84
2[illegible]	CUSTER CO	CUSTER CO	COURTHOUSE HWY 306	80		1470	24	24			102	11
[illegible]	LINCOLN	LINCOLN CO	POLICE STATION	80		60			64	54	42	84
[illegible]	OMAHA	DOUGLAS CO	23TH & ORPHEUM	80		47			110	69	312	84
[illegible]	OMAHA	DOUGLAS CO	WEST B WOOLWORTH	80		57			69	57	32	84
[illegible]	OMAHA	DOUGLAS CO	111TH & DODGE	80		36			83	74	537	84
[illegible]	OMAHA	DOUGLAS CO	6411 O ST	80		40			63	63	36	84
[illegible]	OMAHA	DOUGLAS CO	15TH & MASON	80		58			64	62	24	84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NEVADA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	LAS VEGAS	CLARK CO	1500 N. EASTERN AV			5	1030	1009			73	24
[illegible]	LAS VEGAS	CLARK CO	FIRE STATION			5	443	371			177	24
[illegible]	RENO	[illegible] & PLAZA		80		5	556	71			417	24

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (NO2-M3) NEW JERSEY 80-80

METHODS HOURLY VALUES: COLORIMETRIC-LEVAGGI-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NAOH SODIUM ARSENITE ORIFICE-84, NAOH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OBS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR ARIT MEAN	METH
340230003301	BAYONNE	HUDSON CO	HUDSON COUNTY PA	80		6453	190	174	57	14
340700003301	CAMDEN	CAMDEN CO	COLEMAN & DAVIS	80		7261	196	179	55	14
340110003501	ELIZ-7	ESSEX CO	ESSO HALLWAY A	80		5724	140	132	575	14
340130003301	EAST ORANGE	ESSEX CO	NO.2 ENG. CO.	80		83	140	55	34	12
340140003301	EAST ORANGE	ESSEX CO	NO.2 ENG. CO.	80		6502	342	286	57	14
340130004301	ELIZABETH	UNION CO	CHEMPLANT INTERCH	80		5907	147	140	43	14
340200003301	FLEMINGTON	HUNTERDON CO	UTILITY AUTH. AD	80		4864	145	141	24	14
340760003301	MT. HOLLY	BURLINGTON CO	N. BROADWAY EL.	80		5979	143	143	34	14
340400003301	NEWARK	ESSEX CO	WASHINGTON & MIL	80		5857	146	132	39	14
340580003301	NEW BRUNSWICK	MIDDLESEX CO	COOP COLL. NJCNS	80		4113	179	171	46	14
340470003301	PHILLIPSBURG	WARREN CO	502 S MAIN ST	80		6977	186	184	47	14
340300003301	RARITAN	SOMERSET CO	R. 202 & BERGEN	80		4833	194	194	44	14
340100003301	VINELAND	CUMBERLAND CO	517 PARK DR.	80		4496	156	139	37	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (NO2-M3) NEW MEXICO 80-80

METHODS HOURLY VALUES: COLORIMETRIC-LEVAGGI-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NAOH SODIUM ARSENITE ORIFICE-84, NAOH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	OBS	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR ARIT MEAN	METH
350150003301	ALBUQUERQUE	BERNALILLO CO	MONTGOMERY & SAN	80		7711	175	173	37	14
350150003301	ARTESIA	EDDY CO	3RD COUNTY PUBLIC	80		59			18	14
350450003301	AZTEC	SAN JUAN CO	COUNTY COURTHOUSE	80		48			57	14
350150003301	BLOOMFIELD	SAN JUAN CO	FIRE STATION	80		56			54	14
350150003301	CARLSBAD	EDDY CO	FORT CRAIG FIRE	80		56			54	14
350150003301	DONA ANA CO	DONA ANA CO	ELEM.SCHOOL UNIT	80		58			61	14
350450003301	FARMINGTON	SAN JUAN CO	304 W. ANIMAS	80		60			61	14
350150003301	GRANTS	CIBOLA CO	GRANTS	80		55			48	14
350150003301	LAS CRUCES	DONA ANA CO	DONA ANA CO COUR	80		57			59	14
350150003301	LORDSBURG	HIDALGO CO	CITY HALL	80		54			42	14
350150003301	PECOS	LEA CO	CITY WATER SYS	80		53			36	14
350150003301	SANTA FE	SANTA FE CO	1301 LUISA	80		60			32	14
350150003301	SILVER CITY	GRANT CO	410 SARATA ELEN	80		57			40	14
350150003301	TRUTH OR CONSEQ	SIERRA CO	400 MCCLAVE	80		59			39	14

* INDICATES THAT DATA MEETS DISCOUNT MATTOFF SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NEW YORK 80-80

METHODS: MOMPLE VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
330460005F01	BUFFALO	ERIE CO	DINGINS " WEISS	80		8143	179	175			44	11
330900005F01	HEMPSTEAD	NASSAU CO		80		5995	620	575			56?	11
330900005F01	HEMPSTEAD	NASSAU CO		80		3003	197	158			47?	14
334680003F01	NEW YORK CITY	BRONX CO	MORRISANIA REALT	80		2967	353	286			58?	14
334680004F01	NEW YORK CITY	QUEENS CO	QUEENS COLLEGE	80		2407	310	308			71?	14
334680010F01	NEW YORK CITY	NEW YORK CO	240 2ND AV	80		2512	303	267			92?	14
334680011F01	NEW YORK CITY	KINGS CO	GREENPOINT FOLL	80		3153	197	186			45?	14
334680067F01	NEW YORK CITY	RICHMOND CO	S HIGHER HS.ERIE	80		3141	211	197			49?	14
334680070F01	NEW YORK CITY	QUEENS CO	WOOLSEY POST OFF	80		2801	310	308			64?	14
334680076F01	NEW YORK CITY	KINGS CO	PUBLIC SCHOOL 32	80		2383	290	288			75?	14
336420011F01	SYRACUSE	ONONDAGA CO	STATE & HARRISON	80		7792	194	188			40	14
337480004F01	WHITE PLAINS	WESTCHESTER CO	ORCHARD ST	80		1620	141	130			41?	14

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? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NORTH CAROLINA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-13, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
3+0180003I01	ASHEVILLE	BUNCOMBE CO	HEALTH & SOCIAL	80		53			180	159	72	84
3+0350003F02	BELMONT	GASTON CO	BELMONT	80		13			84	57	317	84
3+0630003E02	CANTON	HAYWOOD CO	CANTON FIRE STAT	80		50			335	278	123	84
3+0700001S01	CHARLOTTE	MECKLENBURG CO	CITY HALL 600 E	80		54			154	130	59	84
3+0700031G01	CHARLOTTE	MECKLENBURG CO	1200 BLYTHE BLVD	80		53			125	111	51	84
3+0700026G02	CHARLOTTE	MECKLENBURG CO	WOODLAWN VFD	80		55			124	113	50	84
3+0700026G01	CHARLOTTE	MECKLENBURG CO	1501 NORTH I-85	80		61			177	135	54	84
3+0890001F02	COLUMBUS CO	COLUMBUS CO	SOUTHERN BELL	80		17			58	22	147	84
3+1040001G01	DAVIDSON	MECKLENBURG CO	FILTER PLANT	80		60			77	76	33	84
3+1160007F01	DURHAM	DURHAM CO	NCSP.	80		50			120	79	42	84
3+1275702F02	EDEN	ROCKINGHAM CO	NO. 3 FIRE STATI	80		28			58	53	322	84
3+1410005F01	FAYETTEVILLE	MARTIN CO		80		56			92	64	28	84
3+1480001G03	FORSYTH CO	FORSYTH CO	WALKERTOWN	80		60			75	64	25	84
3+1480004G01	FORSYTH CO	FORSYTH CO	PRINCE ABRAHAM	80		60			73	71	34	84
3+1640004F01	GOLDSBORO	WAYNE CO	HWY STATION	80		60			77	68	33	84
3+1740005G01	GREENSBORO	GUILFORD CO		80		61			89	76	38	84
3+1800005G02	HIGH POINT	GUILFORD CO	COR. OF S MAIN &	80		59			102	74	45	84
3+2060002F02	IREDELL CO	IREDELL CO	TROUTMAN	80		14			48	44	197	84
3+2580001F01	MECKLENBURG CO	MECKLENBURG CO	TELE SUBSTA MINT	80		60			63	51	23	84
3+2580003G01	MECKLENBURG CO	MECKLENBURG CO	HUNTERSVILLE HOL	80		58			90	69	26	84
3+2580005F02	MECKLENBURG CO	MECKLENBURG CO		80		61			78	76	41	84
3+2580004G02	MECKLENBURG CO	MECKLENBURG CO	NECK RD. DUKE FO	80		57			67	72	55	84
3+3150002F01	PLYMOUTH	WASHINGTON CO		80		59			47	45	13	84
3+3540005F01	RALEIGH	WAKE CO	RALEIGH HALIFAX	80		14			126	73	247	84
3+3760002G02	ROANOKE RAPIDS	HALIFAX CO	RECREATION CENTE	80		53			53	52	26	84
3+3410001F01	ROCKINGHAM CO	ROCKINGHAM CO	WENTWORTH	80		15			42	33	272	84
3+3730005F01	SALISBURY	ROWAN CO	CENTRAL FIRE STA	80		53			76	65	36	84
3+4170002F01	WILMINGTON	NEW HANOVER CO	N WALNUT STREET	80		47			61	57	23	84
3+4480002G02	WINSTON-SALEM	FORSYTH CO	AGRI BLDG SPRUCE	80		60			143	94	33	84
3+4480010G01	WINSTON-SALEM	FORSYTH CO	HANES HOSIERY PA	80		60			112	104	43	84
3+4480012G01	WINSTON-SALEM	FORSYTH CO	HAWTHORNE RD.	80		43			79	63	190	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) NORTH DAKOTA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	APIT MEAN	METH
3503.0003F03	DUNN CO	DUNN CO	DUNN CENTER STAT	80		7072	45	30			5	14
3507B0001F01	MERCER CO	MERCER CO	WATER TREATMENT	80		5268	186	94			8?	14

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* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) OHIO 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LISH-CH-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	ARIT MEAN	METH
360060002H01	AKRON	SUMMIT CO	KENMORE HIGH SCH	80		5			60	42	42? 84
360060031H01	AKRON	SUMMIT CO	333 RAMPART AVE	80		55			93	75	46 84
360060034H01	AKRON	SUMMIT CO	NORTH HIGH SCHOO	80		59			86	83	52 84
360060036H01	AKRON	SUMMIT CO	80 BRITTAIN RD	80		52			93	93	54 84
360060144H01	AKRON	SUMMIT CO	177 S BROADWAY	80		49			101	92	55 84
360060210H01	AKRON	SUMMIT CO	259 S. BROADWAY	80		4117	226	222			63? 14
360060211H01	AKRON	SUMMIT CO	2028 11TH ST. SW	80		38			82	79	45? 84
360100701H0C	ALLIANCE	STARK CO	321 NO FRANKLIN	80		3			31	24	25? 84
360060037H01	BARBERTON	SUMMIT CO	489 W NORTON AV	80		51			89	78	47 84
360420701H01	BEACHWOOD	CUYAHOGA CO	2870 RICHMOND RD	80		62			132	113	57 84
360420031H01	BEDFORD HEIGHTS	CUYAHOGA CO	5661 PERKINS ROA	80		62			94	91	48 84
360500301H01	BEREA	CUYAHOGA CO	CITY HALL	80		64			89	89	50 84
360460301F01	BOWLING GREEN	WOOD CO	OVERMAN HALL BGS	80		55			75	69	37 84
360700001H01	BRECKSVILLE	CUYAHOGA CO	27 PUBLIC SQUAR	80		61			88	85	41 84
360900001201	CADIZ	HARRISON CO	CADIZ HI SCH	80		55			146	133	38 84
360960001201	CAMBELL	MAHONING CO	MUNICIPAL BUILDI	80		61			103	90	51 84
361270001H02	CANTON	STARK CO	CITY HALL 218 CL	80		6807	316	278			54 14
361000301H01	CANTON	STARK CO	3900 FRAZER AVE	80		1			28		28? 84
361000314H02	CANTON	STARK CO	1379 GARFIELD SW	80		4			124	55	55? 84
361040002101	CARROLLTON	CARROLL CO	CARROLLTON ST GA	80		58			170	108	33 84
361160001201	CHARDON	GEAUGA CO	CHARDON HIGH SCH	80		54			71	60	27 84
361200003F05	CHILLICOTHE	ROSS CO	1596 N BRIDGE ST	80		58			87	46	33 84
361000016H01	CINCINNATI	HAMILTON CO	EDEN & BETHESDA	80		44			143	133	66? 84
361000015H05	CINCINNATI	HAMILTON CO	1675 CEST ST	80		7335	150	145			41 14
361220030H01	CINCINNATI	HAMILTON CO	DEANE MEMORIAL H	80		4457	347	288			63? 14
361220035H01	CINCINNATI	HAMILTON CO	VINE + ST CLAIR	80		2419	137	137			48? 14
361450001201	CLARK CO	CLARK CO	RT# 68 NORTH	80		59			45	36	15 84
361000004H01	CLERMONT CO	CLERMONT CO	389 MAIN ST	80		34			77	72	31? 84
361300001H01	CLEVELAND	CUYAHOGA CO	8911 EUCLID AVE	80		55			117	111	60 84
361300007H01	CLEVELAND	CUYAHOGA CO	19210 LORAIN AVE	80		11			146	116	63? 84
361300026H01	CLEVELAND	CUYAHOGA CO	4749 BROADWAY AV	80		64			175	141	59 84
361300312H01	CLEVELAND	CUYAHOGA CO	WEST BLVD & DETR	80		60			108	107	67 84
361300314H01	CLEVELAND	CUYAHOGA CO	EAST 55TH & ST C	80		63			172	121	77 84
361300013H01	CLEVELAND	CUYAHOGA CO	3715 BROADWAY	80		64			175	125	73 84
361300056H01	CLEVELAND	CUYAHOGA CO	7817 EAST 116TH	80		59			117	117	65 84
361300021H01	CLEVELAND	CUYAHOGA CO	8101 EUCLUTH RD	80		60			116	109	54 84
361300024H01	CLEVELAND	CUYAHOGA CO	3265 EAST BLVD	80		56			135	112	58 84
361300025H01	CLEVELAND	CUYAHOGA CO	4150 EAST 49TH S	80		64			210	130	75 84
361300027H01	CLEVELAND	CUYAHOGA CO	3000 WEST 28TH S	80		62			189	128	54 84

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) OHIO 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
361300033H01	CLEVELAND	CUYAHOGA CO	E 22ND AND WOODL	80		63			136	126	68	84
361300033H11	CLEVELAND	CUYAHOGA CO	E.22 AND WOODLAN	80		272			451	202	85	84
361300036H01	CLEVELAND	CUYAHOGA CO	2547 ST TIKMAN S	80		62			264	182	80	84
361300041H01	CLEVELAND	CUYAHOGA CO	3875 WASHINGTON	80		63			264	154	72	84
361460001F01	COLUMBUS	FRANKLIN CO	CITY HEALTH DEPT	80		58			114	100	54	84
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	80		8052	874	874			40	14
361460004F01	COLUMBUS	FRANKLIN CO	1313 CHESAPEAKE	80		61			98	87	50	84
361460010F02	COLUMBUS	FRANKLIN CO	1780 WINDSOR AVE	80		61			86	72	41	84
361460015F01	COLUMBUS	FRANKLIN CO	395 EAST CAPITAL	80		59			118	89	61	84
361460017F01	COLUMBUS	FRANKLIN CO	LINDEN ELEM SCH	80		58			92	84	48	84
361460024F01	COLUMBUS	FRANKLIN CO	OHIO STATE FAIRG	80		59			105	89	50	84
361460081F01	COLUMBUS	FRANKLIN CO	5750 MAPLE CANYO	80		60			138	92	47	84
361600003F01	COSHOCTON	COSHOCTON CO	RT 2 SECOND ST	80		54			79	64	33	84
361520001F02	COSHOCTON CO	COSHOCTON CO	S R 83	80		57			62	59	22	84
361600004H01	CUYAHOGA CO	CUYAHOGA CO	CUYAHOGA HGTS. H	80		60			141	101	47	84
361600012H01	CUYAHOGA FALLS	SUMMIT CO	1410 SEARL	80		59			84	78	48	84
361660002G01	DAYTON	MONTGOMERY CO	627 SALEM AVE.	80		4070	207	197			422	14
361660018G01	DAYTON	MONTGOMERY CO	214 VALLEY ST	80		61			104	91	54	84
361660025G01	DAYTON	MONTGOMERY CO	451 W. THIRD ST.	80		5441	940	901			502	14
361660029G01	DAYTON	MONTGOMERY CO	TRIANGLE PARK	80		5226	207	197			432	14
361740001F01	DELAWARE	DELAWARE CO	HENRY & WILMER	80		56			79	67	16	84
361900001I01	EAST LIVERPOOL	COLUMBIANA CO	CITY HALL 126 W	80		60			108	101	53	84
361900001I01	EAST PALESTINE	COLUMBIANA CO	CITY HALL 75 MAI	80		60			92	89	48	84
361000001H01	EUCLID	CUYAHOGA CO	1455 E 260TH ST	80		63			126	99	61	84
361020002H01	EUCLID	CUYAHOGA CO	940 BABBIT RD	80		62			216	149	78	84
361240003G01	FAIRBORN	GREENE CO	ROWER ROAD	80		57			44	44	25	84
361080001I06	FAIRPORT	LAKE CO	FAIRPORT HIGH SC	80		58			78	68	34	84
361060001F01	FINDLAY	HANCOCK CO	700 S MAIN ST	80		54			92	80	43	84
361460002I01	FOREST PARK	HAMILTON CO	1231 WEST KEMPER	80		5			72	33	402	94
361090002F01	FOSTORIA	SENECA CO	619 SANDUSKY ST	80		41			76	52	332	84
361700004I01	FRANKLIN	WARREN CO	RESCUE SQUAD BLD	80		52			123	117	67	94
361300002G03	GEALGA-CO	GEALGA CO	9421 FAIRHERDSE	80		59			62	62	30	84
361700003H01	HAMILTON	BUTLER CO	MUNICIPAL BLDG	80		41			100	97	54	94
361700005H01	HAMILTON CO	HAMILTON CO	ADDYSTOWN	80		42			86	82	43	94
361700014H01	HAMILTON CO	HAMILTON CO	11593 SPRING RDA	80		6394	799	583			50	14
361700016H01	HAMILTON CO	HAMILTON CO	6850 RIPPLE ROAD	80		8716	145	126			33	14
361700019H01	HAMILTON CO	HAMILTON CO	8581 CHEVIOT RDA	80		43			125	102	212	94
361700021H01	HAMILTON CO	HAMILTON CO	ELIZABETHTOWN ST	80		5111	335	156			357	14
361800003G01	JEFFERSON CO	JEFFERSON CO	BRILLIANT HIGH S	80		60			139	137	57	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) — OHIO — 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LISHAOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
361240002G01	KETTERING	MONTGOMERY CO	ROSE E MILLER RE	80		57			75	64	37	84
361800033G2	LAKE CO	LAKE CO	56 HALE ROAD	80		56			76	69	34	84
361980004G03	LAKE CO	LAKE CO	92 E MAIN MADISO	80		52			61	60	31	84
363400002H31	LEBANON	WARREN CO	COUNTY HOME SOUT	80		5			65	41	332	84
363400002H01	LEBANON	WARREN CO	COUNTY HOME SOUT	80		53			105	75	35	84
363480001F01	LIMA	ALLEN CO	MUNICIPAL BUILDI	80		53			77	70	41	84
363460003F01	LIMA	ALLEN CO	400 E.HOLMES HWI	80		42			64	61	422	84
363780001H01	MADEIRA	HAMILTON CO	6711 MIAMI	80		8			79	65	562	84
363820001I03	MAHONING CO	MAHONING CO	CRAIG BEACH	80		60			84	83	40	84
363920002F01	MARIETTA	WASHINGTON CO	CORN OF FRONT &	80		59			73	68	39	84
363940003F01	MARION	MARION CO	565 OAK STREET	80		52			67	62	37	84
363680002I01	MARTINS FERRY	BELMONT CO	CITY HALL FIFTH	80		60			101	94	52	84
364100001H01	MAYFIELD	CUYAHOGA CO	6116 WILSON MILL	80		63			96	88	55	84
364140001H01	MEDINA	MEDINA CO	MEDINA COUNTY CO	80		60			93	81	43	84
364180001F01	MEIGS CO	MEIGS CO	SIXTH STREET	80		61			69	61	25	84
364340004H01	MIDDLETOWN	BUTLER CO	HOOK FIELD MUNIC	80		2814	117	100			299	14
364420001I02	MINGO JUNCTION	JEFFERSON CO	CITY HALL COMMER	80		58			200	126	79	84
364460001I02	MONROE CO	MONROE CO	POST OFFICE STAT	80		60			130	112	49	84
364500003G01	MONTGOMERY CO	MONTGOMERY CO	6800 WOKE ROAD	80		56			37	27	11	84
364660001F01	NAPOLEON	HENRY CO	703 W PERRY ST	80		53			84	68	29	84
364700002F01	NEWARK	LICKING CO	OHIO STATE UNIV	80		55			73	66	26	84
364700003F01	NEWARK	LICKING CO	ON TREE HOUSE IN	80		4			66	56	432	14
364980001F01	NOBLE CO	NOBLE CO	215 W ST	80		60			63	60	28	84
364980003H01	NORTH OLMSTED	CUYAHOGA CO	5735 BURNS ROAD	80		64			112	93	45	84
365320001M01	NORTH ROYALTON	CUYAHOGA CO	14713 RIDGE RD	80		61			105	83	38	84
365200003H01	OREGON	LUCAS CO	#2 FIRE STATION	80		60			130	121	60	84
365000007H01	OREGON	LUCAS CO	SEWAGE TREATMENT	80		59			64	61	34	84
365300001H01	OXFORD	BUTLER CO	NON BLDG 101 E H	80		29			84	83	427	84
365320002D02	PAINESVILLE	LAKE CO	71 E HIGH STREET	80		59			103	85	44	84
365340001N01	PARMA	CUYAHOGA CO	CITY HALL	80		61			145	111	53	84
365520004-001	PIQUA	MIAMI CO	430 STAUNTON-STR	80		37			47	46	27	84
365480001H01	RAVENNA	PORTAGE CO	CO COURTHOUSE 20	80		58			79	77	43	84
366130001H01	ST BERNARD	HAMILTON CO	330 MURRAY RD	80		5			1	103	942	84
366130001H01	ST BERNARD	HAMILTON CO	330 MURRAY RD	80		53			214	155	98	84
365540001I01	SALEM	COLUMBIANA CO	231 SOUTH BROADW	80		61			99	92	57	84
365960001F01	SANDUSKY	ERIE CO	SANDUSKY H S	80		51			74	72	40	84
365960001F01	SANDUSKY CO	SANDUSKY CO	NORTHSIDE ELEMENT	80		25			52	43	301	84
366300001H01	SOLON	CUYAHOGA CO	33675 SOLON ROAD	80		61			97	94	49	84
366380001G01	SPRINGFIELD	CLARK CO	350 N FOUNTAIN	80		61			68	67	34	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) OHIO 80-89

METHODS: HOURLY VALUES -COLORIMETRIC-LYSHOLM-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP. ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
3664000036H03	STARK CO	STARK CO	ROUTE 250, WILMO	80		4			28	16	17?	84
3664200031I01	STEUBENVILLE	JEFFERSON CO	WEST END FIRE ST	80		56			143	136	71	84
3664200121I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	80		8449	241	226			43	14
3664200121I01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	80		45			227	169	68?	84
3664200131I01	STEUBENVILLE	JEFFERSON CO	WJEFFERSON CO CO	80		55			105	103	57	84
3665000071H03	SUMMIT CO	SUMMIT CO	1737 STEESE (UNI	80		56			83	75	32	84
3665400021H01	TALLMADGE	SUMMIT CO	76 NORTH AVENUE	80		45			81	78	51?	84
3666000061H01	TOLEDO	LUCAS CO	TPCA - 26 MAIN	80		60			100	90	54	84
3666000071H01	TOLEDO	LUCAS CO	545 N HURON ST	80		59			102	101	59	84
3666000081H01	TOLEDO	LUCAS CO	NO 23 FIRE STATI	80		58			88	84	50	84
3666000781H01	TOLEDO	LUCAS CO	FRIENDSHIP PARK	80		59			73	73	44	84
3666200011I02	TORONTO	JEFFERSON CO	602 SOUTH 4TH ST	80		60			101	96	50	84
3667000011I03	TRUMBULL CO	TRUMBULL CO	MUN AIRPORT (YOU	80		59			116	80	38	84
3667400021H01	TWINSBURG	SUMMIT CO	2110 EAST AURORA	80		59			77	76	41	84
3669000021H01	VINTON CO	VINTON CO	NORTHVIEW ST. WY	80		25			45	42	26?	84
3669800011H01	WADSWORTH	MEDINA CO	CITY HALL 145 HI	80		58			95	81	44	84
3672000041I01	WARREN	TRUMBULL CO	141 SOUTH STREET	80		53			139	139	71	84
3672800021H01	WESTLAKE	CUYAHOGA CO	24525 HILLARD BL	80		63			117	104	44	84
3673300011G02	WICKLIFFE	LAKE CO	29240 EUCLID AVE	80		57			140	66	50	84
3674400161G02	WILLOUGHBY	LAKE CO	30376 APOLLO PAR	80		50			80	81	43	84
3674800161G01	WILLOWICK	LAKE CO	301 E 293 STREET	80		56			95	94	47	84
3677600031I01	YOUNGSTOWN	MAHONING CO	FIRE STATION #13	80		50			93	86	50	84
3677600061I01	YOUNGSTOWN	MAHONING CO	FIRE STATION #5	80		59			155	129	66	84
3677600071I01	YOUNGSTOWN	MAHONING CO	CENTRAL TOWER BL	80		8653	611	517			77	14
3677600081I03	YOUNGSTOWN	MAHONING CO	PUMP STATION 04	80		61			94	60	33	84
3677800041F01	ZANESVILLE	MUSKINGUM CO	401 5TH STREET Z	80		16			72	43	36?	84

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? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) OKLAHOMA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSH-CW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH-SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	PER YR	PER CRG	MAX 1-HR BGDS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
3[illegible]	EDMOND	OKLAHOMA CO		80		3780	197	191			41	14
3[illegible]	CLEVELAND CO	CLEVELAND CO	HEALTH CENTER	80		3695	141	136			40?	14
3[illegible]	OKLAHOMA CITY	OKLAHOMA CO	NE 10TH & STONEW	80		7531	184	171			36	14
3[illegible]	TULSA	TULSA CO	411 S FRANKFORT	80		6086	203	178			40?	14
3[illegible]	TULSA	TULSA CO	1326 MOHAWK BLVD	80		7523	205	198			37	14
3[illegible]	TULSA CO	TULSA CO	502 E. 144TH PL	80		3416	120	120			171	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) OREGON 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSH-CW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASH-SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	PER YR	PER CRG	MAX 1-HR BGDS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
3[illegible]	MEDFORD	JACKSON CO	PROPHT BLDG	80		4194	233	216			49?	14
3[illegible]	PORTLAND	MULTNOMAH CO	718 W BURNSIDE	80		4852	301	267			52	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) PENNSYLVANIA 80-80

METHODS: HOURLY VALUES -COLORIMETRIC-LYSHOW-11, COLORIMETRIC-SAITZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	CRG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
3402103001J05	ALLEGHENY CO	ALLEGHENY CO	CIVIC ARENA AUDI	80		2077	202	197			56?	14
3401100031F01	ALLENTOWN	LEHIGH CO	ALLENTOWN WAEB R	80		6399	276	274			46?	14
3404100041F01	BADEN	BEAVER CO	US 45 AND HOLMES	80		4438	212	192			50?	14
3405800311F01	BEAVER FALLS	BEAVER CO	6TH ST AND RIVER	80		5468	297	259			49?	14
3402700017F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	80		5297	192	186			46?	14
3410800211F01	BRISTOL (BOROUGH)	BUCKS CO	BRISTOL BOR SCHO	80		5531	264	233			51?	14
3415400035F01	CHARLEROI	WASHINGTON CO	CHARLEROI	80		5527	177	154			39?	14
3401500021F01	CHESTER (CITY)	DELAWARE CO	CHESTER FRONT AND	80		5349	320	303			51?	14
3403600010F01	ERIE	ERIE CO	MANNER MILL PAPE	80		6352	205	180			32?	14
3431800401F01	HARRISBURG	DAUPHIN CO	HARRISBURG	80		6821	241	180			42	14
3404600111F01	JOHNSTOWN	CAMBRIA CO	1 MESSENGER STRE	80		6368	197	186			45	14
3440120001F05	KUTZTOWN	BERKS CO	KUTZTOWN COR	80		1763	209	201			40?	14
3404600071F01	LANCASTER CITY	LANCASTER CO	ABRAHAM LINCOLN	80		7308	165	139			35	14
3404400151F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	80		5440	273	269			61?	14
3465C0101F01	NEW KENSINGTON	WESTMORELAND CO	NEW KENSINGTON	80		1040	139	117			39?	14
3465400131F01	NORRISTOWN	MONTGOMERY CO	1046 BELVOIR ROA	80		5611	278	209			54?	14
3471400240H01	PHILADELPHIA	PHILADELPHIA CO	1501 E LYCOMING	80		8342	451	320			77	14
3471400240H01	PHILADELPHIA	PHILADELPHIA CO	AIRPORT GRANT &	80		4270	338	287			42?	14
3471400240H01	PHILADELPHIA	PHILADELPHIA CO	BROAD & SPRUCE S	80		7693	451	357			87	14
3471400270H01	PHILADELPHIA	PHILADELPHIA CO	NORTH PHILA	80		1843	244	244			86?	14
3471400290H01	PHILADELPHIA	PHILADELPHIA CO	20TH & PACE STS	80		4071	244	226			71?	14
3372400005501	PITTSBURGH	ALLEGHENY CO	301 39TH STREET	80		3004	421	410			71?	14
3372400246J05	PITTSBURGH	ALLEGHENY CO	TOWNSHIP HIGH SC	80		2080	176	174			53?	14
3501200301F01	READING	BERKS CO	UGI-CO	80		5745	295	256			43?	14
3504400241F01	SCRANTON	LACKAWANNA CO	GEO. ST TROOP &	80		5268	197	194			40?	14
3451700141F01	WILKES BARRE	LUZERNE CO	454 SOUTH MAIN S	80		6200	286	244			61?	14
3445400041F01	YORK	YORK CO	YCPC EAST DAVIS	80		7483	304	305			49	14

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG M3) PUERTO RICO 80-80

METHOD: HOURLY VALUES COLORIMETRIC-LIEH-64 11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE 14, 24 HOUR DAY SAMPLES NASN SODIUM ARSENITE CHEMIC-84, NASN SODIUM ARSENITE FRIT-84, TEA METHOD-85, TGS METHOD-86

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	BARCELONETA CO	BARCELONETA CO	ED. TABLONES	80		47			26	25	14	94
[illegible]	GUAYANILLA CO	GUAYANILLA CO	PLAYA DE GUAYANI	80		34			20	18	100	94
[illegible]	GUAYANILLA CO	GUAYANILLA CO	BARRIO MAGAS ARR	80		42			9	8	42	94
[illegible]	GUAYANILLA CO	GUAYANILLA CO	ED MAJAS ARRIBA	80		40			20	18	42	94
[illegible]	PENUELAS CO	PENUELAS CO	HEALTH DEPT BLDG	80		57			19	16	7	94
[illegible]	PONCE CO	PONCE CO	CRISTINA ST	80		50			55	34	18	94
[illegible]	YABUCOA CO	YABUCOA CO	CATALINA MORALES	80		51			25	20	8	94
[illegible]	YABUCOA CO	YABUCOA CO	ED INGENIO	80		46			25	14	5	94

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG M3) RHODE ISLAND 80-80

METHOD: HOURLY VALUES COLORIMETRIC-LIEH-64 11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE 14, 24 HOUR DAY SAMPLES NASN SODIUM ARSENITE CHEMIC-84, NASN SODIUM ARSENITE FRIT-84, TEA METHOD-85, TGS METHOD-86

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	PROVIDENCE	PROVIDENCE CO	DAVIS STREET	80		7540	[illegible]	[illegible]			47	14

[illegible] INDICATES THAT THE MEAN DOES NOT SATISFY MINIMUM CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) SOUTH CAROLINA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1 HR 1ST	MAX 1 HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	AIKEN CO	AIKEN CO	BEECH ISLAND FIR	80		9			40	21	9?	84
[illegible]	ANDERSON	ANDERSON CO	2135 TOWER STREE	80		31			97	66	40?	84
[illegible]	BERKELEY CO	BERKELEY CO	EIGHT PARK	80		23			154	29	21?	84
[illegible]	CAMDEN	KERSHAW CO		80		27			97	47	27?	84
[illegible]	CLEMSON	PICKENS CO	CLEMSON UNIV.	80		26			98	62	27?	84
[illegible]	COLUMBIA	RICHLAND CO	COLUMBIA WATER P	80		31			115	84	42?	84
[illegible]	COLUMBIA	RICHLAND CO	RICHLAND CO. HEA	80		29			68	65	33?	84
[illegible]	CONWAY	HORRY CO		80		25			80	45	21?	84
[illegible]	FLORENCE	FLORENCE CO	FLORENCE CO. HEA	80		23			97	56	23?	84
[illegible]	GEORGETOWN	GEORGETOWN CO		80		18			60	44	25?	84
[illegible]	GOOSE CREEK	BERKELEY CO	WEST VIEW ELEM SC	80		28			102	49	19?	84
[illegible]	GREENVILLE	GREENVILLE CO	CITY WATER WORKS	80		28			110	104	31?	84
[illegible]	GREENWOOD	GREENWOOD CO	GREENWOOD CO HEA	80		26			249	61	19?	84
[illegible]	GREER	GREENVILLE CO	GREER TELEPHONE	80		28			67	65	32?	84
[illegible]	JASPER CO	JASPER CO	SENECA FIREARMS	80		13			43	36	19?	84
[illegible]	LANCASTER	LANCASTER CO	LANCASTER POLICE	80		29			104	57	33?	84
[illegible]	LANCASTER CO	LANCASTER CO	[illegible]	80		29			83	53	16?	84
[illegible]	MOUNT PLEASANT	CHARLESTON CO	MT PLEASANT FIRE	80		27			63	40	15?	84
[illegible]	SPARTANBURG	SPARTANBURG CO	SPARTANBURG CITY	80		26			119	45	16?	84
[illegible]	SUMTER	SUMTER CO	SUMTER WATER PLT	80		28			42	45	21?	84
[illegible]	YORK	YORK CO	FT. MILLS SCHOOL	80		25			83	43	32?	84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) SOUTH DAKOTA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24 HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	ORG	#OBS	MAX 1 HR 1ST	MAX 1 HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
[illegible]	GRANT CO	GRANT CO	7 1 2 M SE FIR S	80		15			11	9	4?	84
[illegible]	HARDING CO	HARDING CO	WATER TOWER NE O	80		34			56	17	6?	84
[illegible]	PENNINGTON CO	PENNINGTON CO	1 1 2 S W OF LE	80		45			12	12	4	84
[illegible]	PIERRE	HUGHES CO	PIERRE FIRE BLDG	80		41			59	19	7?	84
[illegible]	RAPID CITY	PENNINGTON CO	CITY LIBRARY	80		50			13	13	4?	84
[illegible]	SIOUX FALLS	MINNEHAHA CO	224 EAST 6TH	80		51			32	24	12?	84

INDICATES THAT THE MEASURED VALUE SATISFIES NAAQS CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) TENNESSEE 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TOS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
44(1700001F01	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	80		18			49	45	30?	84
44(2200001F01	MARION CO	MARION CO	FIRE DEPT (KIMBA	80		8			24	24	16?	84
44(3000016F03	MAURY CO	MAURY CO	UT EXPERIMENT FA	80		3137	85	53			14?	14
44(3400013G01	MEMPHIS	SHELBY CO	FIRE STA N THOMA	80		37			143	95	64?	84
44(3400035G0	MEMPHIS	SHELBY CO	RIVERSIDE	80		41			147	125	55?	84
44(3540002G01	NASHVILLE	DAVIDSON CO	LESTER & HART ST	80		41			156	140	60?	84
44(3540004G01	NASHVILLE	DAVIDSON CO	DONELSON JR HIGH	80		46			161	139	77?	84
44(3540006G01	NASHVILLE	DAVIDSON CO	CH HOUSING ATHOR	80		47			171	165	82?	84
44(3540010G01	NASHVILLE	DAVIDSON CO	311 23RD AVE N	80		47			200	165	89?	84
44(3540011G01	NASHVILLE	DAVIDSON CO	1015 TRINITY LAN	80		46			177	153	80?	84
44(3540012G01	NASHVILLE	DAVIDSON CO	COUNTY HOSPITAL	80		44			159	120	52?	84
44(3540015G01	NASHVILLE	DAVIDSON CO	ACADEMY & SANITA	80		47			204	149	67?	84
44(3540016G01	NASHVILLE	DAVIDSON CO	BRICK CHURCH PIK	80		46			144	125	39?	84
44(3540017G01	NASHVILLE	DAVIDSON CO	3308 KINGS LANE	80		39			153	146	61?	84
44(3540018G01	NASHVILLE	DAVIDSON CO	OLD HICKORY BLVD	80		33			113	97	55?	84
44(3540020G01	NASHVILLE	DAVIDSON CO	ROBERT E LEE DR	80		46			147	137	55?	84
44(3540023G01	NASHVILLE	DAVIDSON CO		80		43			142	138	76?	84
44(3540024G01	NASHVILLE	DAVIDSON CO	55TH AVE N AND L	80		46			173	160	70?	84
44(3540025G01	NASHVILLE	DAVIDSON CO	180 MCALL ST.	80		46			160	179	69?	84
44(3300007F01	SUMNER CO	SUMNER CO	ROCKLAND RECREAT	80		24			210	60	36?	84
44(3440002F01	TULLAHOMA	COFFEE CO	CITY WATER TOWER	80		5			47	30	26?	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) TEXAS 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	# OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
480010001F01	ABILENE	TAYLOR CO	NORTH 2ND + MULB	80		51			73	63	28	84
480040001F01	ALVIN	BRAZORIA CO	ALVIN JUNIOR COL	80		36			72	63	24	84
480070002F01	AMARILLO	POTTER CO	417 AUSTIN STREE	80		41			67	51	23	84
480170004F03	ARLINGTON	TARRANT CO	2401 E. RANDOL M	80		54			143	103	48	84
480170005F01	ARLINGTON	TARRANT CO	MUNICIPAL AIRPOR	80		50			106	80	31	84
480220004F02	AUSTIN	TRAVIS CO	1313 SABINE ST.	80		50			75	70	35	84
480220006F01	AUSTIN	TRAVIS CO	FIRE STA 52ND &	80		52			57	56	20	84
480220010F01	AUSTIN	TRAVIS CO	PIDGETOP SCHOOL	80		51			77	67	38	84
480220014F01	AUSTIN	TRAVIS CO	NORTH HILLS DR A	80		55			18	11	3	84
480220015F01	AUSTIN	TRAVIS CO	HWY 290 EAST	80		896	301	188			022	14
480220015F01	AUSTIN	TRAVIS CO	HWY 290 EAST	80		23			87	75	352	84
480360002F01	BAYTOWN	HARRIS CO	PARK STREET WATE	80		51			97	84	34	84
480730001F01	BEAUMONT	JEFFERSON CO	950 WASHINGTON B	80		40			80	75	332	84
480730007F01	BEAUMONT	JEFFERSON CO		80		32			66	64	302	84
480730008F01	BEAUMONT	JEFFERSON CO	CAMS 2	80		2787	113	113			023	14
480730008F01	BEAUMONT	JEFFERSON CO	CAMS 2	80		25			61	54	242	84
480730009F01	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	80		1833	169	169			352	14
480730009F21	BEAUMONT	JEFFERSON CO	GEORGIA AT CUNNI	80		11			85	74	432	84
480940002F01	BIG SPRING	HOWARD CO	HOWARD COUNTY CO	80		43			48	46	18	84
480950004F01	BROWNSVILLE	CAMERON CO	6TH & RINGOLD	80		44			53	48	20	84
480990002F01	BROWNWOOD	BROWN CO	BROWNWOOD FIRE S	80		52			115	47	18	84
480713001F01	CALHOUN CO	CALHOUN CO	SHIM POOL POINT	80		38			83	46	187	84
481480003F01	CLUTE CITY	BRAZORIA CO	COSB FIELD MP CO	80		3308	207	188			329	14
481480003F01	CLUTE CITY	BRAZORIA CO	COSB FIELD MP CO	80		49			80	75	34	84
481570016F01	CORPUS CHRISTI	NUECES CO	1041 MORGAN ST	80		44			135	81	32	84
481570003F01	CORPUS CHRISTI	NUECES CO	FIRE STATION #7	80		48			81	77	293	84
481570001F01	CORPUS CHRISTI	NUECES CO	261 PRISCOLL	80		49			73	68	32	84
481570021F01	CORPUS CHRISTI	NUECES CO	WEST GUTH PARK	80		45			50	46	18	84
481610002F01	DALLAS	DALLAS CO	2108 YOUNG ST	80		43			245	202	582	84
481910014H01	DALLAS	DALLAS CO	CITY HA	80		4053	282	263			407	14
481910014H01	DALLAS	DALLAS CO	CITY HA	80		51			152	126	62	84
481910015F01	DALLAS	DALLAS CO	10532 NUESTRA DR	80		6150	357	226			652	14
481910015F01	DALLAS	DALLAS CO	10532 NUESTRA DR	80		47			112	101	43	84
481910014H01	DALLAS	DALLAS CO	3345 FISH TRAP R	80		21			106	101	622	84
481910050H01	DALLAS	DALLAS CO	CONVENTION CENTE	80		52			141	103	510	84
481970001H01	DEER PARK	HARRIS CO	1301 CENTER	80		32			146	106	642	84
482[illegible]	DEER PARK	HARRIS CO	SHELL OIL	80		10			61	54	427	84
482[illegible]	DICKINSON	GALVESTON CO	NORTH COUNTY BUI	80		47			60	53	173	84
482[illegible]	EL PASO	EL PASO CO	222 S CAMPBELL S	80		47			96	68	30	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) TEXAS 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LISH-OH-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	MP	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
451700007F01	EL PASO	EL PASO CO	CORONADO		80	45			82	55	20	84
451700010F01	EL PASO	EL PASO CO	5567 TRANS MOUNT		80	42			97	90	28	84
451700011F01	EL PASO	EL PASO CO	WEATHER BUREAU		80	45			50	37	13	84
451700015F01	EL PASO	EL PASO CO	7852 SAN JOSE RD		80	41			88	60	27	84
451700019F01	EL PASO	EL PASO CO	3200 PERSHING		80	48			49	44	10	84
451700026F02	EL PASO	EL PASO CO	EDUC BLDG U OF T		80	44			60	54	26	84
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE		80	4802	376	357			622	14
451700027F01	EL PASO	EL PASO CO	500 NORTH CAMPBE		80	46			119	106	26	84
451700028F01	EL PASO	EL PASO CO	6950 ALAMEDA AVE		80	5790	263	188			342	14
451700028F01	EL PASO	EL PASO CO	6950 ALAMEDA AVE		80	50			71	11	5	84
451744001F01	EULESS	TARRANT CO	TRINITY HIGH SCH		80	59			109	80	42	84
451900001F01	FORT WORTH	TARRANT CO	1000 THROCKMORTO		80	50			121	101	51	84
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD		80	7073	282	244			31	14
451880002F01	FORT WORTH	TARRANT CO	MEACHAM FIELD		80	50			102	96	42	84
451900003F01	FORT WORTH	TARRANT CO	100 N. PECAN		80	6958	526	414			41	14
451900003F01	FORT WORTH	TARRANT CO	100 N. PECAN		80	53			109	105	53	84
451940002G01	GALVESTON	GALVESTON CO	PELICAN ISLAND		80	30			77	38	16	84
452000002F01	GARLAND	DALLAS CO	SCHOOL ADMIN BLD		80	45			102	92	31	84
452130001F01	GRAND PRAIRIE	DALLAS CO	301 W MAIN		80	52			123	76	45	84
452000001F03	GREGG CO	GREGG CO			80	5529	113	113			157	14
452000001F03	GREGG CO	GREGG CO			80	48			51	38	19	84
452330003F01	HARRIS CO	HARRIS CO	CHAMBERS ELEM SC		80	42			86	68	32	84
452370004F01	HARRIS CO	HARRIS CO	CY-FAIR HIGH SCH		80	43			68	64	37	84
452370005F01	HARRIS CO	HARRIS CO	SPRING HIGH SCH		80	46			101	93	37	84
452330006F01	HARRIS CO	HARRIS CO	CHANNELVIEW HIGH		80	51			95	72	40	84
452330008H02	HARRIS CO	HARRIS CO	BTHEM STEEL SHEL		80	27			85	90	562	84
452330023H02	HARRIS CO	HARRIS CO	ML & P BERTRAM S		80	21			134	79	422	84
452330304F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (		80	3251	188	169			432	14
452330304F01	HARRIS CO	HARRIS CO	4510 ALDINE RD (		80	21			103	87	532	84
452370504H02	HARRIS CO	HARRIS CO	FENN CITY ROAD		80	21			106	86	362	84
452330601F01	HARRIS CO	HARRIS CO	1401A SHELDON RD		80	489	94	75			192	14
452360005F01	HOUSTON	HARRIS CO	610 BAGBY		80	28			138	105	29	84
452360001H01	HOUSTON	HARRIS CO	810 BAGBY ST		80	29			134	131	712	84
452360002H01	HOUSTON	HARRIS CO	811 SAN JACINTO		80	32			125	120	680	84
452360004H01	HOUSTON	HARRIS CO	UNIV OF HOUSTON		80	31			163	163	622	84
452360007H01	HOUSTON	HARRIS CO	HEALTH DEPT		80	29			156	126	622	84
452360008H01	HOUSTON	HARRIS CO	6900 BELLAIRE		80	29			123	101	462	84
452360010H01	HOUSTON	HARRIS CO	3735 WEST ALABAM		80	29			203	137	582	84
452360017H02	HOUSTON	HARRIS CO	HSP STA CLINTON		80	23			176	172	417	84

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) TEXAS 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LYSH-OH-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-84, TEA METHOD-85, TGS METHOD-86

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
482840018H01	HOUSTON	HARRIS CO	FORT HOUSTON TER	80		27			143	134	59?	84
482840028H02	HOUSTON	HARRIS CO	ADAMS TERMINAL	80		23			111	111	44?	84
482840034F01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	80		7717	714	544			60	14
482840034H01	HOUSTON	HARRIS CO	HARRIS ELEM SCHO	80		51			106	106	55	84
482840035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	80		6311	376	282			63?	14
482840035H01	HOUSTON	HARRIS CO	9525 CLINTON DRI	80		26			130	126	83?	84
482840037H02	HOUSTON	HARRIS CO	SITE T 19	80		4903	357	320			62?	14
482840037H02	HOUSTON	HARRIS CO	SITE T 19	80		37			168	157	79?	84
482840046H01	HOUSTON	HARRIS CO	SITE 24	80		27			114	114	56?	84
482840041H01	HOUSTON	HARRIS CO	SITE 25	80		26			119	112	68?	84
482840042H01	HOUSTON	HARRIS CO	10343 HARTSOCK	80		30			109	106	56?	84
482840043H01	HOUSTON	HARRIS CO	11212 CULLEN	80		28			96	82	48?	84
482840044H01	HOUSTON	HARRIS CO	3826 ABERDEEN	80		34			131	119	60?	84
482840045H01	HOUSTON	HARRIS CO	4420 BINGLES	80		27			181	158	77?	84
482840046H01	HOUSTON	HARRIS CO	7330 N WAYSIDE	80		34			131	122	60?	84
482840048H01	HOUSTON	HARRIS CO	10413 FULTON AT	80		31			106	103	66?	84
482840046H01	HOUSTON	HARRIS CO	APRESS AT LYONS	80		26			236	148	76?	84
482840054H01	HOUSTON	HARRIS CO	APRESS AT LYONS	80		2			93	93	93?	84
482870001F01	IRVING	DALLAS CO	3000 NORTHGATE D	80		45			90	67	32	84
482870002F01	IRVING	DALLAS CO	STEPHEN F. AUSTI	80		49			101	90	33	84
483070001001	LA MARQUE	GALVESTON CO	CARBIDE PARK	80		41			70	44	17?	84
483070035001	LA MARQUE	GALVESTON CO	3RD ST & SHADY L	80		34			74	72	25?	84
483130002F01	LA PORTE	HARRIS CO	618 SAN JACINTO	80		55			93	78	31	84
483170001F01	LEAGUE CITY	GALVESTON CO	2305 EAST MAIN	80		13			74	65	30?	84
483340001F01	LUBBOCK	LUBBOCK CO	6TH & K STREETS	80		51			72	43	20	84
483630001F03	MATAGORDA CO	MATAGORDA CO	COLORADO RIVER L	80		16			20	16	6?	84
483730001F01	MIDLAND	MIDLAND CO	CITY HALL	80		50			65	47	20	84
483730301F01	MOUNT PLEASANT	TITUS CO	WATER PLANT	80		47			50	47	25	84
483910001F01	ODESSA	ECTOR CO	7TH & NORTH DIXI	80		43			85	74	37	84
483910002F01	ODESSA	ECTOR CO	PAR-FR PARK	80	5305	301	244				24?	14
483910001F01	ODESSA	ECTOR CO	PAR-FR PARK	80		45			62	60	26	84
484840001F01	PASADENA	HARRIS CO	208 W. SHAW	80		50			121	120	69	84
484840001H01	PASADENA	HARRIS CO	208 W SHAW	80		30			141	122	73?	84
484840046F01	PASADENA	HARRIS CO	SAN JACINTO JR C	80		34			100	84	45?	84
485180001F01	PORT ARTHUR	JEFFERSON CO	HWY 287 AT 32ND	80		35			83	69	33?	84
485700001F01	SAN ANTONIO	BEXAR CO	INTERNATIONAL AI	80		54			97	90	48?	84
485700004F01	SAN ANTONIO	BEXAR CO	3319 EAGLE ST	80		46			88	74	42?	84
485700014F01	SAN ANTONIO	BEXAR CO	900 BLK E DURAN	80		53			115	85	51	84
485700034H01	SAN ANTONIO	BEXAR CO	900 BLK E DURAN	80		48			109	100	55?	84

?INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) TEXAS 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LEVAGIN-11, COLORIMETRIC-SAltzman-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS-MODIFIED SODIUM ARSENITE ORIFICE-94, MODIFIED SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	REPS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
48-453-0036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	80		5002	150	150			30?	14
48-453-0036F01	SAN ANTONIO	BEXAR CO	DELLVIEW PARK	80		51			75	72	33	84
48-453-0032F01	SAN ANTONIO	ANAIS CO	HIGH SCHOOL PROP	80		53			73	54	25	84
48-201-0014F01	DEARBORN	HARRIS CO	DEARBORN INTENSE	80		4845	166	164			232	14
48-181-0004F01	SHERMAN	GRAYSON CO	COUNTY HEALTH DE	80		22			140	71	382	84
48-439-0101F01	TARRANT CO	TARRANT CO	COR TX HWY 21 &	80		53			93	75	38	84
48-423-0005F01	TEXARKANA	BOWIE CO	11TH SERVICE ST.	80		47			101	83	36	84
48-167-0001F01	TEXAS CITY	GALVESTON CO	2701 13TH AVE NO	80		45			76	76	32	84
48-167-0001-01	TEXAS CITY	GALVESTON CO	FIRE STAT LOCTN	80		76			84	82	349	84
48-167-0017-01	TEXAS CITY	GALVESTON CO	LOOP 197 & STATE	80		32			54	47	183	84
48-167-0031-01	TEXAS CITY	GALVESTON CO	AFC OFFICE 194 &	80		36			91	87	262	84
48-167-0032-01	TEXAS CITY	GALVESTON CO	3400 4TH AVE S	80		27			107	76	309	84
48-205-0001-03	TOM O'CONN CO	TOM O'CONN CO	FISH HATCHERY NO	80		51			43	35	12	84
48-453-0008-03	TRAVIS CO	TRAVIS CO	MOUNT LARSON	80		51			87	32	25	84
48-423-0003-01	TYLER	SMITH CO	CENTRAL FIRE STA	80		49			91	86	40	84
48-469-0001-01	VICTORIA	VICTORIA CO	WATER TREATMENT	80		71			91	72	302	84
48-331-0007-01	WACO	MC LENNAN CO	2800 BOSQUE BLVD	80		56			98	70	34	84
48-309-0003-01	WASHINGTON	FALLS CO	BATH HOUSE	80		51			149	63	27	84
48-215-0101-03	WESLACO	HIDALGO CO	TEXAS A & I UNIV	80		44			24	22	8	84
48-361-0001-01	WEST ORANGE	ORANGE CO	3700 AUSTIN AVE	80		4833	250	150			25?	14
48-485-0001-01	WICHITA FALLS	WICHITA CO	1700 3RD STREET	80		53			93	72	37	84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) UTAH 80-80

METHODS: HOURLY VALUES, COLORIMETRIC-LEVAGIN-11, COLORIMETRIC-SAltzman-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS-MODIFIED SODIUM ARSENITE ORIFICE-94, MODIFIED SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	REPS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
49-[illegible]	[illegible]	DAVIS CO	[illegible]	80		4849	215	197			43	14
49-[illegible]	[illegible]	UTAH CO	[illegible] UTAH	80		4869	132	132			43?	14
49-[illegible]	[illegible]	UTAH CO	[illegible]	80		75	75				23	14
49-[illegible]	[illegible]	[illegible]	[illegible]	80		53	147	147			43	14
49-[illegible]	[illegible]	[illegible]	[illegible]	80		53	243	243			43	14
49-[illegible]	[illegible]	SALT LAKE CO	[illegible]	80		4849	215	197			43	14
49-[illegible]	[illegible]	SALT LAKE CITY	[illegible]	80		4849	215	197			43?	14
49-[illegible]	[illegible]	[illegible] CO	[illegible]	80		54	215	94			123	14

INDICATES THAT THE [illegible] ATION

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG M3) VIRGINIA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHOW 11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14,
24-HOUR GAS BUBBLERS MASH SODIUM ARSENITE GRIESS-84, MASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

DATE ID	LOCATION	COUNTY	ADDRESS	HR ORG	REP DOES	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR ARIT MEAN	METH
[illegible]	ALEXANDRIA	INDEPENDENT CTY	517 N SAINT ASAP	80	1618	226 207		66	14
[illegible]	ALEXANDRIA	INDEPENDENT CTY	WESTGATE SERVICE	80	61		69 91	34	14
[illegible]	ARLINGTON CO	ARLINGTON CO	S 12TH AND HAYES	80	8645	216 207		47	14
[illegible]	BAILEY'S CROSSROADS	FAIRFAX CO	3524 S JEFFERSON	80	69		94 77	48	14
[illegible]	FAIRFAX	INDEPENDENT CITY	10400 PAGE AVENUE	80	4483	250 160		152	14
[illegible]	FAIRFAX CO	FAIRFAX CO	CUB RUN STAGE I	80	604		57 41	18	14
[illegible]	FAIRFAX CO	FAIRFAX CO	EMBLESIDE	80	3312	160 160		527	14
[illegible]	FAIRFAX CO	FAIRFAX CO	LORTON REHAB CEN	80	61		74 55	14	14
[illegible]	FAIRFAX CO	FAIRFAX CO	2626 SHETLAND HA	80	2030	230 230		442	14
[illegible]	FORT BELVOIR	FAIRFAX CO	BLDG 247 HUMPHRE	80	60		59 51	15	14
[illegible]	MC LEAN	FAIRFAX CO	1437 BALLS HILL	80	6814	215 145		45	14
[illegible]	PRINCE WILLIAM CO	PRINCE WILLIAM	CAMP UPTHUR-GUNN	80	1462	38 28		9	14
[illegible]	RESTON	FAIRFAX CO	925 SPRINGVALE R	80	58		55 55	24	14
[illegible]	RICHMOND	INDEPENDENT CITY	501 NORTH NINTH	80	7671	226 216		57	14
[illegible]	SALEM	INDEPENDENT CITY	510 S COLLEGE AV	80	35		175 62	203	14
[illegible]	SEVEN CORNERS	FAIRFAX CO	6100 ARLINGTON B	80	5592	180 175		73	14
[illegible]	SPRINGFIELD	FAIRFAX CO	6120 BRANDON AVE	80	61		102 101	36	14
[illegible]	VIENNA	FAIRFAX CO	410 PINE STREET	80	60		72 53	33	14
[illegible]	VIRGINIA BEACH	INDEPENDENT CITY	1444 DIAMOND GRP	80	7414	226 216		74	14
[illegible]	WEST SPRINGFIELD	FAIRFAX CO	5141 ROLLING RDA	80	36		60 67	43	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG M3) WASHINGTON 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHOW 11, COLORIMETRIC-GRIESS-SALTZMAN 12, COULOMETRIC-13, CHEMILUMINESCENCE-14,
24-HOUR GAS BUBBLERS MASH SODIUM ARSENITE GRIESS-84, MASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

DATE ID	LOCATION	COUNTY	ADDRESS	HR ORG	REP DOES	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR ARIT MEAN	METH
[illegible]	SEATTLE	KING CO	BEACON HILL PFSE	80	7841	232 182		78	14

* INDICATES THAT THE MEAN DOES NOT SATISFY COMPLETENESS CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) WEST VIRGINIA 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
5[illegible]04F01 CHARLESTON		KANAWHA CO	1558 WASH. ST EA	80		6446	171	161			36[illegible]	14
5[illegible]04F01 WHEELING		OHIO CO	HUBLEY BLDG MAIN	80		3163	75	75			122	13
5[illegible]07F01 WHEELING		OHIO CO	WHEELING	80		1456	231	211			197	14

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) WISCONSIN 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LYSHKOW-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14, 24-HOUR GAS BUBBLERS NASN SODIUM ARSENITE ORIFICE-84, NASN SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
5[illegible]01J02 CHIPPEWA CO		CHIPPEWA CO	STARR AND LONGVI	80		4141	70	66			10[illegible]	14
5[illegible]02 COLUMBIA CO		COLUMBIA CO	EE & MILITARY RD	80		1629	97	75			10[illegible]	14
5[illegible]03J02 DUNN CO		DUNN CO	RUSK	80		2433	68	63			10[illegible]	14
5[illegible]05J02 EAU CLAIRE		EAU CLAIRE CO	PRAIRIE LANE	80		2735	75	71			16[illegible]	14
5[illegible]03J03 GRANT CO		GRANT CO	PIEPER	80		1803	43	41			9[illegible]	14
5[illegible]04J02 MENOMONIE		DUNN CO	25 MILE NORTH O	80		2527	100	98			19[illegible]	14
5[illegible]01F01 MILWAUKEE		MILWAUKEE CO	1225 S. CAPPERP	80		24			109	74	55[illegible]	84
5[illegible]15F01 MILWAUKEE		MILWAUKEE CO	2114 E KENWOOD B	80		3513	205	197			47[illegible]	14
5[illegible]44F01 MILWAUKEE		MILWAUKEE CO	7828 W APPLETON	80		15			71	61	47[illegible]	84
5[illegible]46J01 MILWAUKEE		MILWAUKEE CO	3716 W WISCONSIN	80		14			81	79	57[illegible]	84
5[illegible]47F01 MILWAUKEE		MILWAUKEE CO	426 W KILBOURN A	80		4372	250	244			52[illegible]	14
5[illegible]63F01 MILWAUKEE		MILWAUKEE CO	FIRE DEPT HEADQU	80		15			100	96	5[illegible]	84
5[illegible]26 OZAUKEE CO		OZAUKEE CO	1950 WASHINGTON	80		1[illegible]	122	118			24[illegible]	14
5[illegible]05 RICE CO		RICE CO	AVALON RD. NEAR	80		1[illegible]	73	73			13[illegible]	14
5[illegible]01J01 SHEBOYGAN CO		SHEBOYGAN CO	141 & TRANSMISSI	80		13[illegible]	74	70			23[illegible]	14

INDICATES THAT THE STAN[illegible]ES OF SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) WYOMING 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LASHEN-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14,
24-HOUR GAS BUBBLERS NASH SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP HR	REP CRG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
5[illegible]0001F01	CASPER	NATRONA CO	CENTER & C STS	80		59			173	113	51	84
5[illegible]0001F01	CHEYENNE	LARAMIE CO	2001 CAPITOL AVE	80		56			64	54	23	84
5[illegible]0003F03	CROOK CO	CROOK CO	DEVILS TOWER	80		55			10	9	3	84
5[illegible]0001F03	DOUGLAS	CONVERSE CO	IRENE PARK	80		47			17	11	4	84
5[illegible]0001F11	GILLETTE	CAMPBELL CO	1000 W 8TH ST.	80		56			31	25	13	84
5[illegible]0001F01	ROCK SPRINGS	SWEETWATER CO	410 ERIDGER AVE	80		61			217	199	61	84

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

NITROGEN DIOXIDE (UG/M3) GUAM 80-80

METHODS: HOURLY VALUES COLORIMETRIC-LASHEN-11, COLORIMETRIC-GRIESS-SALTZMAN-12, COULOMETRIC-13, CHEMILUMINESCENCE-14,
24-HOUR GAS BUBBLERS NASH SODIUM ARSENITE ORIFICE-84, NASH SODIUM ARSENITE FRIT-94, TEA METHOD-95, TGS METHOD-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP HR	REP CRG	#OBS	MAX 1-HR 1ST	MAX 1-HR 2ND	MAX 24-HR 1ST	MAX 24-HR 2ND	ARIT MEAN	METH
9-3170001F01	DEDEDO DIST	DEDEDO DIST	FIRE STATION	80		13			19	11	6?	84
9-3170003F02	DEDEDO DIST	DEDEDO DIST	PCA CABLE STATIO	80		23			8	7	3?	84
9-3170006F01	FITI DIST	FITI DIST	ADMINISTRATION B	80		13			16	10	6?	84

54-11

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

SECTION F LEAD

This summary presents ambient lead concentrations obtained from analysis of suspended particulate matter from filter samples. This analysis is performed by chemical extraction processes and instrumental analysis of the extract. This summary includes only 24-hour observations and does not include data reported as composite.

The format of the summary data (Figure F-1) contains a line for each reporting station, starting with the site code, site location, county name, site address, year, number of values reported, and the method code. The next four columns show the quarterly arithmetic means. The next column is the number of valid quarterly means that exceed the standard of 1.5 $\mu g/m^3$. The next two columns list the first- and second-highest 24-hour values.

(485)

LEAD

SITE ID	LOCATION	COUNTY	ADDRESS	YEAR	OBS	MTH	QTRLY ARTH MEAN				MEANS	MAX VAL	
							1ST	2ND	3RD	4TH	1.5	1ST	2ND
	CITY NAME IF LOCATED IN A CITY OR COUNTY NAME					METHOD CODES	QUARTERLY ARITHMETIC MEANS				NUMBER OF VALID QUARTERLY MEANS EXCEEDING THE STANDARD (1.5 $\mu g/m^3$)	TWO HIGHEST 24-HOUR VALUES ($\mu g/m^3$)	

Figure F-1. Explanation of column headings in summary data for lead.

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG M3) ALABAMA 80-80

METHODS: JARRELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	2TPLY 1ST	2TPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
0130+7003F30 TROY		PIKE CO	HENDERSON ROAD	80		55	90	1.13	1.07				7.14	5.93

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG M3) ALASKA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-90, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	2TPLY 1ST	2TPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	MAX VALUES 2ND
6203+0013401	ANCHORAGE	ANCHORAGE CO	817 E 4TH AVE	80		8	90	*1					1.31	1.14
6203+0013501	ANCHORAGE	ANCHORAGE CO	24TH FIRE STN	80		20	90	1.08*	.80				1.70	1.60
6203+0013701	ANCHORAGE	ANCHORAGE CO	6TH & L STREETS	80		58	90	*.357	.44				10.40	10.00
6134+0013901	FAIRBANKS	FAIRBANKS CO	NEW EGPT BLDG 2	80		16	90	*.77	.43				1.10	.80
6134+0013701	FAIRBANKS	FAIRBANKS CO	WOODALE ELEMENTA	80		58	90	.661	.21				1.50	1.20

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3), ARIZONA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS > 1.5	MAX VALUES 1ST	MAX VALUES 2ND
030020001F02	AJO	PIMA CO	WELL ROAD	80		47	92	.10	.04	.08	.15		.40	.38
030040005F01	APACHE CO	APACHE CO	CORNER CENTRAL &	80		52	92	.11	.07	.21	.22		.35	.34
030040006F02	APACHE CO	APACHE CO		80		34	92	.02		.02?			.11	.09
030080001F01	BISBEE	COCHISE CO	118 AZ ST. BISBE	80		16	92			.11?	.09		.21	.20
030100001F01	CASA GRANDE	PINAL CO	401 N MARSHALL S	80		57	92	.22	.12	.17	.29		.72	.65
030160001F02	COCHISE CO	COCHISE CO	DOUGLAS	80		9	92				.10		.19	.11
030160004F02	COCHISE CO	COCHISE CO	TO BAKER RES (DO	80		49	92	.12	.10	.12	.18		.75	.50
030180010F02	COCHISE CO	COCHISE CO	PAUL SPUR #2	80		40	92	.30	.02	.16	.11?		1.24	1.14
030200004F02	COCONINO CO	COCONINO CO	PAGE ARIZONA AIR	80		55	92	.05	.01	.10	.11		.22	.18
030200015F02	COCONINO CO	COCONINO CO		80		36	92	.01	.01	.03			.09	.05
010240004F01	DOUGLAS	COCHISE CO	15TH ST PARK	80		17	92		.04?	.10	.35		.81	.50
030260001F01	FLAGSTAFF	COCONINO CO	BIRCH & SAN FRAN	80		17	92	.17	.09?				.47	.43
010280005F01	FLAGSTAFF	COCONINO CO	218 NORTH LEROUX	80		14	92				.22		.36	.35
030300001F02	GILA CO	GILA CO	CANYON DR HAIDEN	80		39	92	.13	.10?	.09	.25		.40	.40
030300101F02	GILA CO	GILA CO		80		46	92	.19	.18	.05	.17		.75	.68
030300001G01	GLENDALE	MARICOPA CO	6000 W OLIVE AVE	80		46	92	.57	.28	.34	.67?		1.06	.93
030370001F03	GRAND CANYON NAT PA	COCONINO CO	GRAND CANYON NAT	80		16	92			.07	.01?		.17	.15
030370002F03	GRAND CANYON NAT PA	COCONINO CO	GRAND CANYON NAT	80		14	92			.03?	.04		.11	.08
030380001F02	GREENLEE CO	GREENLEE CO	STARGO	80		56	92	.06	.01	.05	.10		.18	.17
030400006F02	HOLBROOK	NAVAJO CO	SE OF JOSEPH CIT	80		26	92		.03	.05	.07		.17	.16
030420001F01	KINGMAN	MOHAVE CO	305 W BEALE ST	80		33	92	.11	.08	.20?	.21		.45	.44
030460002G01	MESA	MARICOPA CO	3RD PLACE & CENT	80		35	92	.44	.31	.20?			.92	.64
030460003G01	MESA	MARICOPA CO	BROOKS AT BROADW	80		26	92			.31	.69		1.04	.90
030480001F02	MIAMI	GILA CO	804 SULLIVAN	80		53	92	.18	.17	.14	.28		.92	.56
030480902F02	MIAMI	GILA CO	6.8 MI SSE	80		39	92	.02	.02	.02?	.05		.07	.07
030500013F01	MOHAVE CO	MOHAVE CO	MESQUITE & CIVIC	80		53	92	.02	.06	.10	.13		.23	.22
030520002F02	NAVAJO CO	NAVAJO CO	359 WESTOVER JOS	80		4	92	.03?					.06	.05
030520007F01	NAVAJO CO	NAVAJO CO	CITY HALL (SHOW	80		49	92	.14	.04	.15	.25		.59	.41
030540003F01	NOGALES	SANTA CRUZ CO	PLUM ST	80		1	92			.50?			.50	
030540004F01	NOGALES	SANTA CRUZ CO	MORLEY AT HUDGIN	80		25	92			.87	1.10		2.72	2.42
030600002A01	PHOENIX	MARICOPA CO	1825 E ROOSEVELT	80		7	90	1.24					4.61	1.63
030600002G01	PHOENIX	MARICOPA CO	1845 E ROOSEVELT	80		51	92	1.30	.74	.60	1.49		4.94	3.10
030600004G01	PHOENIX	MARICOPA CO	8531 NORTH 6TH S	80		51	92	.82	.47	.48	.96		1.72	1.64
030600013G01	PHOENIX	MARICOPA CO	4732 S CENTRAL A	80		56	92	.78	.46	.45	1.06		1.67	1.60
030620005F03	PIMA CO	PIMA CO	CACTUS NAT MONU	80		43	92	.03	.01	.03	.02		.10	.06
030620017F02	PIMA CO	PIMA CO		80		58	92	.22	.12	.12	.41		1.07	.66
030640001F01	PINAL CO	PINAL CO	22ND & WILLOW ST	80		39	92		.02	.09	.14		.36	.33
030660001F01	PRESCOTT	YAVAPAI CO	500 SO MARINA ST	80		45	92	.06	.01	.09	.17?		.26	.22
030660002F01	PRESCOTT	YAVAPAI CO	820 WHIPPLE ST.	80		4	92				.47		.66	.63

? INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) ARIZONA 80-80

METHOD01-JAPPELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP OBS	METH OBS	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS 1 &	MAX VALUES 1ST	MAX VALUES 2ND
0040000[illegible]F01	SAFFORD	GRAHAM CO	1100 THATCHER BL	80	57	92	.22	.06	.15	.18		.59	.57
0120200[illegible]F02	SAN MANUEL	PINAL CO	GRIFFIN & FIRST	80	50	92	.04	.02	.04	0+		.15	.14
0300400[illegible]F01	SCOTTSDALE	MARICOPA CO	2857 N MILLER RD	80	61	92	.77	.62	.58	1.13		2.10	1.99
0307400[illegible]F01	SCOTTSDALE	MARICOPA CO	13665 N SCOTTSDA	80	55	92	.40	.28	.27	.44		.94	.72
0300600[illegible]F01	SIERRA VISTA	COCHISE CO	COCHISE COUNTY B	80	41	92	.10	.06	.15	.17		.35	.32
0300900[illegible]F01	SUPERIOR	PINAL CO	981 MAIN STREET	80	42	92	.09	.09	.12	.11		.27	.26
0120[illegible]F01	TUCSON	PIMA CO	2ND + PALM	80	6	90	.36					.61	.61
0120[illegible]F01	TUCSON	PIMA CO	1014 W PRINCE RD	80	30	92	.71	.39				1.85	1.33
0120[illegible]F01	TUCSON	PIMA CO	7010 E TANQUE VE	80	30	92	.22	.12				.71	.66
0304[illegible]F01	[illegible] CO	YAVAPAI CO	MAIN ST CLARKDAL	80	24	92			.04	.03		.14	.14
0304[illegible]F01	YAVAPAI CO	YAVAPAI CO	CAMP VERDE	80	44	92	.04	.01	.04	.04		.16	.09
0270400[illegible]F01	YUMA	YUMA CO	201 S 2ND AVE	80	54	92	.11	.10	.14	.04		.46	.44
0270[illegible]F01	YUMA CO	YUMA CO		80	31	92	.14	.15	.182	.27		.64	.51

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) CALIFORNIA 80-80

METHOD01-JAPPELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP OBS	METH OBS	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS 1 &	MAX VALUES 1ST	MAX VALUES 2ND
0[illegible]	[illegible]	LOS ANGELES CO	1010 S HARBOR BL	80	6	90		.47				.76	.64
0101[illegible]	BERKELEY	ALAMEDA CO	2151 BERKELEY WA	80	9	93	.24*	.13				.31	.17
[illegible]	[illegible]	[illegible] CO	[illegible]	80	1	93	.42*					.42	
0[illegible]	[illegible]	LOS ANGELES CO	4TH SOUTH SAN PE	80	6	90	.58*	.68			1.41	1.69	
0[illegible]	ONTARIO	SAN BERNARDINO	ONTARIO INT AIRP	80	3	90		.44*					.54
[illegible]	[illegible]	[illegible] CO	[illegible]	80	8	90	.41*	.18				.54	.47
[illegible]	SAN DIEGO	SAN DIEGO CO	1111 ISLAND AVE	80	1	90		.07*				.07	
0[illegible]	SAN JOSE	SANTA CLARA CO	170 E N 4TH STRE	80	9	90		.5*				.62	.47
0[illegible]	SANTA ANA	ORANGE CO	845 N. BROOKHURST	80	9	90	.4*	.33				.64	.62

* INDICATES INVALIDATED MEASUREMENTS PER SAMPLER SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) CONNECTICUT 80-80

METHOD 90: BARRELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	METH	QTPLY 1ST	QTPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1 S	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	FAIRFIELD	FAIRFIELD CO	274 MIDDLE STREE	80		14	90	.91	.39				2.31	.57
0700[illegible]	NEW HAVEN	NEW HAVEN CO	NEW HAVEN	80		12	90	.61	.51				1.06	.77
0710[illegible]	WATERBURY	NEW HAVEN CO	TRAILER AT DOT E	80		12	90	.82	.47				1.17	.82

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) DELAWARE 80-80

METHOD 90: BARRELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	METH	QTPLY 1ST	QTPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1 S	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	NEW CASTLE CO	NEW CASTLE CO	CLAYMONT [illegible] CO			46	90	.51	.03	.32			1.19	1.07
[illegible]	NEW CASTLE CO	NEW CASTLE CO	STATE PRIMORA TP	80		46	90	.76	.34	.47			1.26	1.17

* = INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US MSI) FLORIDA 80-89

METHODS: COAL/COKE ASH EMISSION SPECTRA (CAP-90, EMISSION SPECT (GRAPHITE FURNACE)-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT (FROM TEMP ASHING)-95, X-RAY FLUORESCENCE-96 M

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP QTR	MEDIAN	METH	DUPLI 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS-1.5	MAX VALUES 1ST	MAX VALUES 2ND
10[illegible]	DADE CO	DADE CO	27TH AVE	80		56	92	.64	.55	.56	.55		1.40	1.30
10[illegible]	DADE CO	DADE CO	PATROL STATION	80		56	92	.54	.50	.54	.70		.80	.40
10[illegible]	DADE CO	DADE CO	36TH ST.	80		62	92	.53	.61	.64	.61		1.30	1.40
10[illegible]	DADE CO	DADE CO	THOMPSON PARK	80		59	92	.19	.12	.12	.11		.50	.40
10[illegible]	DADE CO	DADE CO	185 CENTER	80		54	92	.54	.32	.33	.43		1.10	1.20
10[illegible]	DADE CO	ESCAMBIA CO	27TH AVE	80		24	90	.76	.19				.99	.68
10[illegible]	MIAMI	DADE CO	251 E 49TH ST	80		54	92	.54	.63	.51	.52		1.60	1.10
10[illegible]	HILLSBOROUGH CO	HILLSBOROUGH CO	FIRE STATION	80		31	92	.17	.14	.14	.15		.35	.32
10[illegible]	HILLSBOROUGH CO	HILLSBOROUGH CO	Nat 41 (GIBSONTO	80		31	92	.54	.21	.10	.45		1.60	1.00
10[illegible]	HILLSBOROUGH CO	HILLSBOROUGH CO	COUNTY MAINT.	80		13	92	.40	1.10				3.10	1.90
10[illegible]	HILLSBOROUGH CO	HILLSBOROUGH CO	CIRCUIT EXEN.	80		33	92	.93	1.07	.42	.36		2.60	1.40
10[illegible]	M. BEACH	DADE CO	315 NO 42ND ST	80		54	92	.33	.29	.34	.38		.80	.70
10[illegible]	JACKSONVILLE	DUVAL CO	6TH ST	80		9	90	.117	.15				.47	.33
10[illegible]	LARGO	PINELLAS CO	SHERIFF DEPARTME	80		57	92	.50	.35	.35	.50		1.10	1.00
10[illegible]	MIAMI	DADE CO	FIRE STATION	80		57	92	1.18	.79	.81	1.01		1.90	1.80
10[illegible]	MIAMI BEACH	DADE CO		80		51	92	.79	.70	.67	.75		1.00	.90
10[illegible]	NORTH MIAMI BEACH	DADE CO	NO.MIAMI BEACH	80		52	92	.90	.90	.78	.76		1.60	.90
10[illegible]	PORTAGE	DADE CO	FIRE STATION,COR	80		59	92	.62	.60	.60	.75		1.40	1.30
10[illegible]	PLANT CITY	HILLSBOROUGH CO		80		31	92	.14	.15	.11	.12		.50	.70
10[illegible]	ST PETERSBURG	PINELLAS CO		80		55	92	.49	.38	.47	.60		1.20	1.20
10[illegible]	TAMPA	HILLSBOROUGH CO	3105 E KENNEDY,B	80		15	83	.52	.26				.64	.66
10[illegible]	TAMPA	HILLSBOROUGH CO	HEALTH CENTER	80		53	92	.44	.27	.53	.47		1.50	.70
10[illegible]	TAMPA	HILLSBOROUGH CO	COAST GUARD STA	80		31	92	.14	.17	.20	.22		.39	.38
10[illegible]	TAMPA	HILLSBOROUGH CO	50TH ST.	80		26	92	1.07	.65	.79	.64		2.50	1.80
10[illegible]	TAMPA	HILLSBOROUGH CO	PORT EVERGL POINT	80		31	92	.31	.19	.25	.21		.38	.50
10[illegible]	TAMPA	HILLSBOROUGH CO	EALOSSI POINT	80		23	92		.20	.04	.19		.30	.28

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US MSI) GEORGIA 80-80

METHODS: COAL/COKE ASH EMISSION SPECTRA (CAP-90, EMISSION SPECT (GRAPHITE FURNACE)-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT (FROM TEMP ASHING)-95, X-RAY FLUORESCENCE-96 M

SITE ID	LOCATION	COUNTY	ADDRESS	REP YR	REP QTR	MEDIAN	METH	DUPLI 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS-1.5	MAX VALUES 1ST	MAX VALUES 2ND
11[illegible]	ATLANTA	FULTON CO	[illegible]	80		[illegible]		[illegible]	.21	.27			.[illegible]	.[illegible]
11[illegible]	ATLANTA	FULTON CO	[illegible]	80		[illegible]		[illegible]	.21	.[illegible]			.[illegible]	.[illegible]

THIS DATA IS FROM THE NATIONAL AIR SURVEILLANCE NETWORK

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) HAWAII 80-80

METHODS: ASPELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93 , EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	QTRLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	MAX VALUES 2ND
1.[illegible]	HONOLULU	HONOLULU CO	1250 PUNCHBOWL S	80		15	90	.41	.53				.90	.67

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) IDAHO 80-80

METHODS: ASPELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93 EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	QTRLY 1ST	QTRLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	BLAINE CO	BLN SYSTEMS		80		5	92				.342		.47	.44
[illegible]	ADA CO	CENTRAL FIRE STA		80		4	92		.337				.54	.32
[illegible]	ADA CO	FAIRVIEW & LIBER		80		36	92	.48	.217	.35	1.01		2.75	1.84
[illegible]	KOOTENAI CO	5TH & LAKESIDE		80		50	92	.28	.21	.17	.28		.48	.41
[illegible]	SHOSHONE CO	CITY HALL - MAPL		80		44	92	6.88	3.09			2	32.53	27.09
[illegible]	SHOSHONE CO	20+ OREGON ST		80		91	92	6.63	3.32	4.55	8.72	4	27.08	23.97
[illegible]	NEZ PERCE CO	113+F CITY HALL		80		58	92	.26	.16	.16	.45		.53	.43
[illegible]	BONNER CO	CARTER & EIGHT S		80		40	92	.23	.11	.10	.33		.57	.31
[illegible]	SHOSHONE CO	DEPT OF LANDS		80		56	92	.26	.47	.25			5.85	2.13
[illegible]	SHOSHONE CO	KELLOGG FIRST DI		80		42	92	1.02	.50				3.47	3.32
[illegible]	SHOSHONE CO	PINEHURST SCHOOL		80		50	92	2.42	.74	8.15	3.33	3	9.69	7.09
[illegible]	SHOSHONE CO	OSBURN RADIO STA		80		90	92	2.10	.*	.97	2.15	2	8.99	5.27
[illegible]	SHOSHONE CO	SILVER KING SCHO		80		70	92	13.33	4.47	9.14	13.67	4	85.69	27.63
[illegible]	SHOSHONE CO	OLD US 10 AND D		80		67	92	7.14	3.32	7.04		3	16.42	16.31

* IT MEANS THAT THE MEAN DOES NOT SATISFY COMPARI CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD ILLINOIS 80-80

METHODS: ZAPPELL-ASH EMISSION SPECTRA (EAP-90, EMISSION SPECT MOBILE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH(EAP-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	OBS	METH	QTRLY 1ST	QTRLY 2ND	QTRLY 3RD	QTRLY 4TH	MEAN 1 5	MEANS+	MAX VALUES 1ST	MAX VALUES 2ND
14[illegible]CHI01	CHICAGO	COOK CO	4015 N ASHLAND A	80		51	92	.36	.66	.98	.49			4.31	1.42
14[illegible]CHI01	CHICAGO	COOK CO	11220 S WALLACE	80		52	92	.33	.40	.53	.37			1.67	1.42
14[illegible]CHI01	CHICAGO	COOK CO	1[illegible]6 N SEDGWICK	80		40	92	.40	.63	.60	.42			1.77	1.42
14[illegible]CHI01	CHICAGO	COOK CO	7131 S MAY A E	80		53	92	.24	.61	.24	.34			.94	.84
14[illegible]CHI01	CHICAGO	COOK CO	2100 E 87TH ST	80		49	92	.59	.65	.42	.38			1.18	1.17
14[illegible]CHI01	CHICAGO	COOK CO	601 EAST 133RD S	80		52	92	.25	.64	.55	.44			1.42	1.42
14[illegible]CHI01	CHICAGO	COOK CO	[illegible]31 NO ROOSEVELTH	80		54	92	.24	.40	.47	.39			1.03	.65
14[illegible]CHI01	CHICAGO	COOK CO	1140 S MELVINA A	80		47	92	.31	.67	.48	.49			1.42	.97
14[illegible]CHI01	CHICAGO	COOK CO	3900 E 114TH ST	80		52	92	.65	.71	.64	1.02			3.59	1.65
14[illegible]CHI01	CHICAGO	COOK CO	2540 W CORTLAND	80		55	92	.46	1.67	.80	.57			4.20	1.44
14[illegible]CHI01	CHICAGO	COOK CO	9400 TORRENCE AV	80		51	92	.71	.85	1.06	.55			6.47	3.26
14[illegible]CHI01	CHICAGO	COOK CO	10610 S ALEXIE	80		54	92	.49	.54	.40	.42			1.43	.97
14[illegible]CHI01	CHICAGO	COOK CO	7307 E CHESTENHA	80		44	92	.37	.40	.34	.24			1.02	.83
14[illegible]CHI01	CHICAGO	COOK CO	140 LASALLE	80		66	92	.86	.66	.60	.46			1.77	1.47

INDICATES THAT THE MEASURED VALUE MAY EXCEED SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US M3) INDIANA 80-89

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	METH #OBS	QTRLY 1ST	QTRLY 2ND	QTRLY 3RD	MEAN 4TH	MEANS 1,5	MAX VALUES 1ST	MAX VALUES 2ND
151180001H02	EAST CHICAGO	LAKE CO	405 EAST COLUMBU	80		29 92	.57	.47		.42		1.42*	1.15
151180007H02	EAST CHICAGO	LAKE CO	BROAD & PINE ST	80		33 92	.45	.45		.38		1.45	1.38
151180004H02	EAST CHICAGO	LAKE CO	FIELD SCHOOL	80		29 92	.74	.97		.89		1.90	1.76
151180006H02	EAST CHICAGO	LAKE CO	FRANKLIN SCHOOL	80		33 92	.52	.63		1.04		3.76	2.95
151180007H02	EAST CHICAGO	LAKE CO	ROSANNA DRIVE	80		35 92	.62	.45		.48		2.05	1.13
151300004A01	EVANSVILLE	VANDERBURGH CO	EVANSVILLE	80		4 90	.132					.24	.17
151330003F01	FORT WAYNE	ALLEN CO	FORT WAYNE POLIC	80		43 92	.33	.49		.40		1.14	.84
151380004F01	FORT WAYNE	ALLEN CO	2002 NORTH BEACO	80		40 92	.23	.27		.25		.68	.58
151600014H01	GARY	LAKE CO	DOUGLASS SCHOOL	80		21 92	.57			.33		1.97	.79
151760001A01	HAMMOND	LAKE CO	5106 HOHMAN AVEN	80		3 90	.457					.97	.28
151760004H01	HAMMOND	LAKE CO	PURDUE UNI CALLUM	80		41 92	.73	.91		.42		2.62	2.02
151780006H01	HAMMOND	LAKE CO	3323 - 165TH STR	80		37 92	.44	.71		.50		2.08	1.53
151780007H01	HAMMOND	LAKE CO	3200 SHEFFIELD A	80		31 92	.47	.52		.40		1.92	1.13
151780003F01	HAMMOND	LAKE CO	1300 141ST STREE	80		36 92	.66	.51		.30		3.04	.97
152040021F01	INDIANAPOLIS	MARION CO	1330 W MICH ST	80		39 92	.34	.37		.32		.93	.73
152040031F09	INDIANAPOLIS	MARION CO	IND ST FRD OF HE	80		33 92	.37	.38		.32		.92	.79
152040030F01	INDIANAPOLIS	MARION CO	WOMEN'S PRISON	80		33 92	.40	.54		.63		1.59	1.12
152040037F01	INDIANAPOLIS	MARION CO		80		44 92	.40	.45		.34		1.25	1.01
152160001F01	JEFFERSONVILLE	CLARK CO	8TH & MAIL	80		24 92	.70			.60		1.35	1.31
152680001F01	KOKOMO	HOWARD CO	POLICE RADIO TOW	80		35 92	.37	.45		.32		.87	.80
153080001A03	MONROE CO.	MONROE CO	M MONROE STATE P	80		3 90	.042					.06	.06
153080001F03	MONROE CO	MONROE CO	ROLLING CABIN RT	80		32 92	.073	.05		.09		.16	.14
153680004F01	NEW ALBANY	FLOYD CO	GREEN VALLEY ELE	80		42 92	.57	.19		.46		1.14	1.09
154650002A01	SOUTH BEND	ST JOSEPH CO	120 WEST WAYNE	80		7 92	.24					.42	.33
154780001F01	SPEEDWAY	MARION CO	1450 NORTH LYNHU	80		45 92	1.12	.63		.52		4.70	2.47
154980001A01	TERRE HAUTE	VIGO CO	7TH + CHERRY STR	80		4 90	.162					.21	.17
154540003F01	WHITING	LAKE CO	WHITING FS #1 S	80		14 92		.393		.43		1.76	1.04
154540004H01	WHITING	LAKE CO	1921 DAVIS ST.	80		31 92	.57	.43		.43		1.19	.94

* INDICATES THAT THE MAIN CRITERIA NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK-LOOK REPORT

LEAD (UG M3) IOWA 80-90

METHODS: PARTICLE AND EMISSION SPECTRA SCAN=90, EMISSION SPECT MUZZLE FLUORIDE=91, ATOMIC ABSORPTION=92, DITHIZONE METHOD=93
EMISSION SPECT FLUX TEMP ASH=95, RAY FLUORESCENCE=96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FREQ OF SMPS	# SMPS	METH	QTRLY 1ST	QTRLY 2ND	QTRLY 3RD	ARITH MEAN	MEDIAN	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	CEDAR FIELDS	LINN CO	CEDAR FIELDS	80		11	90	.25	.237				.49	.44
[illegible]	[illegible]	[illegible]	[illegible]	80		61	92	.81	.63	.45	.71		3.00	2.10
[illegible]	[illegible]	[illegible]	[illegible]	80		58	91	.12	.14	.07	.13		.43	.40
[illegible]	[illegible]	SCOTT CO	331 SCOTT	80		11	90	.15	.137				.20	.16
[illegible]	DELAWARE CO	DELAWARE CO	MANCHESTER #1	80		1	92				.107		.10	
[illegible]	DELAWARE CO	DELAWARE CO	MANCHESTER #2	80		1	92				.107		.10	
[illegible]	DELAWARE CO	DELAWARE CO	MANCHESTER #3	80		1	92				.107		.10	
[illegible]	DELAWARE CO	DELAWARE CO	MANCHESTER #5	80		1	92				.107		.10	
[illegible]	FOLK CO	FOLK CO	69TH & DULEERY S	80		12	90	.57	.54				.63	.59
[illegible]	FOLK CO	FOLK CO	3214 MAPLE HAI R	80		54	92	.74	.45	.42	.54		1.50	1.00
[illegible]	FOLK CO	FOLK CO	I-235 TRAILER	80		52	92	.84	.70	.40	.857		1.90	1.40
[illegible]	FOLK CO	FOLK CO	I-235,TRAILER	80		16	90			.28	.427		.70	.60
[illegible]	DUBUQUE CO	DUBUQUE CO	HAWTHORN AND RHO	80		1	90	.107					.10	
[illegible]	BLACK HAWK CO	BLACK HAWK CO	COURT MUSEUM	80		1	90		.141				.14	

NATIONAL AEROMETRIC DATA BANK
QUICK-LOOK REPORT

LEAD (UG M3) KANSAS 80-80

METHODS: PARTICLE AND EMISSION SPECTRA SCAN=90, EMISSION SPECT MUZZLE FLUORIDE=91, ATOMIC ABSORPTION=92, DITHIZONE METHOD=93
EMISSION SPECT FLUX TEMP ASH=95, RAY FLUORESCENCE=96

SITE ID	LOCATION	CO NO	ADDRESS	YR	FREQ OF SMPS	# SMPS	METH	QTRLY 1ST	QTRLY 2ND	QTRLY 3RD	ARITH MEAN	MEDIAN	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	WYANDOTTE CO	WYANDOTTE CO	[illegible]	80		54	90	.33	.24	.13			.54	.51
[illegible]	WYANDOTTE CO	WYANDOTTE CO	4.0 & 47TH AVE	80		11	90	.1	.1	.1			.1	.1
[illegible]	[illegible]	SEDGWICK CO	[illegible]	80		61	90	.1	.19	.07			.2	.2

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US N31) KENTUCKY 80-80

METHODS: DAFFEL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CDG	#OBS	METH	1ST QTRLY	2ND	ARITH 3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	2ND
[illegible]	[illegible]	HENTON CO	7TH & SCOTT STS	80		13	90	33	.57			1.21		5
[illegible]	[illegible]	FAYETTE CO	[illegible]	80		13	90	.20	.22					.2

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US N31) MAINE 80-80

METHODS: DAFFEL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CDG	#OBS	METH	1ST QTRLY	2ND	ARITH 3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	2ND
[illegible]	[illegible]	KENNEBEC CO	CNS AUGUSTA MAIN	80		55	92	.40	.24	.35	.34	.33	.85	.65
[illegible]	[illegible]	PENOBSCOT CO	NEWCUT PUMP STA	80		60	92	.34	.19	.24	.41	.34	.91	.91
[illegible]	[illegible]	[illegible]	[illegible]	80		6	92	.072				.13	.13	
[illegible]	[illegible]	FRANKLIN CO	JAY MILL	80		6	92	.42				.42	.42	
[illegible]	[illegible]	ANDROSCOGGIN CO	LAD LEWISTON ROS	80		60	92	.37	.19	.18	.19	.23	.74	.74
[illegible]	[illegible]	PENOBSCOT CO	BIRD-NEW MAIN ST	80		23	92	.462	.315		.1	1.1	.69	
[illegible]	[illegible]	ANDROSCOGGIN CO	FREEZE ISLE M.S.	80		59	92		.13	.12	.17	.15	.37	
[illegible]	[illegible]	AROOSTOOK CO	[illegible]	80		12	92				.11	.11	.46	.14
[illegible]	[illegible]	CUMBERLAND CO	NEW ENGLAND TELE	80		5	92	.447				.447	.84	
[illegible]	[illegible]	CUMBERLAND CO	VIOLETTE'S SHELL	80		5	92	.51				.51	.75	

[illegible] DATA FOR [illegible] SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
SUPPLY LOCK REPORT

LEAD (PB-MIS) X MARYLAND 80-90

METHODS: JARRELL-ASH EMISSION SPECTRA (EAP-01, EMISSION SPECT BURNER-02, ATOMIC ABSORPTION-03, DITHIZONE METHOD-04
EMISSION SPECT (LOW TEMP ASH1-05, X-RAY FLUORESCENCE-06

SITE ID	LOCATION	COUNTY	ADDRESS	PRP CTS	PRP BOBS	METH	SIPLY 1ST	SIPLY 2ND	APITH 3RD	MEAN 4TH	MEANS 1.5	MAX VALUES 1ST	MAX VALUES 2ND
2101203A001	BALTIMORE	UNDETERMINED CITY	410 EAST LEXINGT	60	6	90	.07	.31				.30	.9
2101	[illegible]	UNDETERMINED CITY	S E POLICE STA.	60	40	90	.20	.69	1.15	.47		2.61	1.41
2101	BALTIMORE	UNDETERMINED CITY	S W POLICE STA.	60	4	90			1.04			2.31	1.13
2101	BALTIMORE	UNDETERMINED CITY	ARMISTEAD GUILFOR	60	50	90	.50	.41	.43	.42		1.41	.71
2103	[illegible]	CALVERT CO	CALVERTONS ISLAND	60	12	90	.11	.04				.26	.19

NATIONAL AEROMETRIC DATA BANK
SUPPLY LOCK REPORT

LEAD (PB-MIS) MASSACHUSETTS 80-90

METHODS: JARRELL-ASH EMISSION SPECTRA (EAP-01, EMISSION SPECT BURNER-02, ATOMIC ABSORPTION-03, DITHIZONE METHOD-04
EMISSION SPECT (LOW TEMP ASH1-05, X-RAY FLUORESCENCE-06

SITE ID	LOCATION	COUNTY	ADDRESS	PRP CTS	PRP BOBS	METH	SIPLY 1ST	SIPLY 2ND	APITH 3RD	MEAN 4TH	MEANS 1.5	MAX VALUES 1ST	MAX VALUES 2ND
2502[illegible]	[illegible]	METROPOLITAN DI	SOUTH BOSTON ST.	80	3	90	.05					1.17	.98
2502[illegible]	CAMBRIDGE	METROPOLITAN DI	HARVARD HERBARIU	03	4	90	.17					.43	.11
2502[illegible]	[illegible]	SOUTHEASTERN MA		03	25	90	.07	.19				.43	.41
2502[illegible]	[illegible]	PRINCE GEORGES	05 MILE ST.	80	4	90	1.4	.66				2.53	1.03
2502[illegible]	[illegible]	CENTRAL MASSACH	10 FRONT STREET	60	2	90	.04					.04	.04

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT *

LEAD (PB-HA) MINNESOTA 80-90

METHODS: JARRELL-ASH EMISSION SPECTRA (EAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT FLOW INTR ARGN-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP PERIOD	MEAS	DIRECT 1ST	DIRECT 2ND	DIRECT 3RD	ARITH MEAN	MEANS+ 1.5	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	DULUTH	ST LOUIS CO	1412 10TH AVE W CO	80	93	90	.13	.03	.05	.067		.14	.12
[illegible]	DULUTH	ST LOUIS CO	42ND E DULUTH	80	56	90	.40	.30	.28	.34		.43	.41
[illegible]	HISTORIC	DAKOTA CO	FIRE STATION	80	1	90				.47		.34	
[illegible]	MINNEAPOLIS	HENNEPIN CO	2230 E FRANKLIN	80	69	90	.47	.04	.46	.32		1.19	1.17
[illegible]	MINNEAPOLIS	HENNEPIN CO	143 17TH AVE NE	80	91	90	.80	.48	.38	.39		1.38	.95
[illegible]	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	80	39	90	.61	.42				1.27	1.04
[illegible]	MINNEAPOLIS	HENNEPIN CO	300 NICOLLET MAL	80	25	90		.44	.43	.41		1.09	.97
[illegible]	MINNEAPOLIS	HENNEPIN CO	1-35 E 7TH AVE S	80	49	90	.96	1.09	1.28	.77		2.47	1.04
[illegible]	ROCHESTER	OLMSTED CO	7TH ST NE & 2ND	80	52	90	.18	.15	.20	.19		.75	.65
[illegible]	ST CLOUD	STEARNS CO	315 ST GERMAIN S	80	34	90	.10	.22	.197			.47	.42
[illegible]	ST CLOUD	STEARNS CO	20 4TH AVE. S.	80	29	90			.20	.22		.83	.70
[illegible]	ST LOUIS PARK	HENNEPIN CO	7003 WEST LAKE S	80	93	90	1.66	3.04	1.85	1.43	3	23.42	10.37
[illegible]	ST LOUIS PARK	HENNEPIN CO	6313 37TH STREET	80	54	90	.50	.69	.77	.52		4.29	3.52
[illegible]	ST PAUL	RAMSEY CO	2179 UNIVERSITY	80	59	90	.35	.42	.39	.42		.97	.83
[illegible]	ST PAUL	RAMSEY CO	1303 RED ROCK RD	80	53	90	.27	.33	.24	.25		1.02	.93
[illegible]	ST PAUL	RAMSEY CO	1000 ROBIE AVE	80	59	90	.30	.42	.29	.33		1.41	.84
[illegible]	ST PAUL	RAMSEY CO	754 RANDOLPH AVE	80	40	90	.25	.39	.29	.30		.90	.86
[illegible]	ST PAUL	RAMSEY CO	TENTH & MINNESOT	80	10	90	.89					1.98	1.64
[illegible]	ST PAUL	RAMSEY CO	6th SLEEPY STREET	80	50	90	.44	1.41	1.82	1.34	2	10.45	8.53
[illegible]	ST PAUL	RAMSEY CO	4TARCHA & WEST S	80	25	90		.42	.45	.34		.82	.7
[illegible]	ST PAUL	RAMSEY CO	WABASHA & WEST S	80	5	90		.309				*.50	.38
[illegible]	ST PAUL PARK	WASHINGTON CO	6TH ST	80	1	90				.47		.74	

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB-HA) MISSISSIPPI 80-90

METHODS: JARRELL-ASH EMISSION SPECTRA (EAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT FLOW INTR ARGN-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	REP PERIOD	MEAS	DIRECT 1ST	DIRECT 2ND	DIRECT 3RD	ARITH MEAN	MEANS+ 1.5	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

* INDICATES THAT THE MEAN DOES NOT SATISFY EMISSION SPECTRA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB-MS) MONTANA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT LOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FED GRD	REPS	METH	VALUE 1ST	2ND	ARITH 3RD	4TH	MEAN 1.5	MEANS 2.5	MAX VALUES 1ST	2ND
[illegible]	[illegible]	DEER LODGE CO	LINCOLN SCHOOL #	80		47	92	.21	.20	.27				.27	.21
2 [illegible]	[illegible]	YELLOWSTONE CO	LOCKWOOD SCHOOL	80		34	92	.07	.10					.10	.11
2 [illegible]	[illegible]	YELLOWSTONE CO	CENTRAL PARK EAS	80		35	92	.12	.14					.14	.12
[illegible]	[illegible]	SILVER BOW CO	GREELY-ELEM SCH	80		17	92	.23	.117					.58	.60
[illegible]	[illegible]	MINERAL CO	HELENA PARK RD	80		33	92	.22	.157					.24	.22
[illegible]	[illegible]	SILVER BOW CO	ST. JOHNS RESIDE	80		29	92	.31	.247					.33	.32
2 [illegible]	[illegible]	SILVER BOW CO	FLORAL PARK FIRE	CO		35	92	.11	.107					.12	.11
[illegible]	DEER LODGE CO	DEER LODGE CO	MINAY JUNCTION	80		32	92	.17	.14	.05				.18	.35
[illegible]	GLACIER NAT PARK	GLACIER CO	WEST GLACIER	80		5	92			.022				.03	.03
[illegible]	[illegible]	CASCADE CO	KINGS HILL	80		30	92	.10	.107					.14	.13
[illegible]	LEWIS AND CLARK CO	LEWIS AND CLARK	210 PACIFIC ST	80		34	92	2.41	1.84	2.41		5	7.4	9.24	
[illegible]	LEWIS AND CLARK CO	LEWIS AND CLARK	AIR	80		32	90	.78	.97	.93			1.93	1.78	
[illegible]	MISSOULA CO	MISSOULA CO	COURTHSE-HOOD &	80		19	92	.24	.073					.61	.53
[illegible]	MISSOULA CO	MISSOULA CO	LINDS PARK	80		19	92	.21	.107					.40	.42

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB-MS) NEBRASKA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT LOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FED GRD	REPS	METH	VALUE 1ST	2ND	ARITH 3RD	4TH	MEAN 1.5	MEANS 2.5	MAX VALUES 1ST	2ND
[illegible]	[illegible]	[illegible]	[illegible]	80		2	92			.107				.12	.21

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB) MAY NEVADA 80-80

METHODS: JARRELL ASH EMISSION SPECTRA (CAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FREQ	OBS	METH	1ST	2ND	3RD	ARITH MEAN	MEANS- 1.6	MAX VALUES 1ST	2ND
[illegible]	[illegible]	CLARK CO	320 N CASINO CEN BD			15	90	.57	.44				1.7	
[illegible]	[illegible]	WASHOE CO	10 VIRGINIA ST	80		15	90	.63	.19	.093			1.15	

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB) MAY NEW HAMPSHIRE 80-80

METHODS: JARRELL ASH EMISSION SPECTRA (CAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FREQ	OBS	METH	1ST	2ND	3RD	ARITH MEAN	MEANS- 1.6	MAX VALUES 1ST	2ND
[illegible]	[illegible]	MERRIMACK CO	61 S SPRING ST	80		7	90	.128	.117				.43	.135

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB) MAY NEW JERSEY 80-80

METHODS: JARRELL ASH EMISSION SPECTRA (CAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FREQ	OBS	METH	1ST	2ND	3RD	ARITH MEAN	MEANS- 1.6	MAX VALUES 1ST	2ND
[illegible]	[illegible]	HUDSON CO	RAILROAD AVE & 2	80		10	90	.45	.24				.5	.42
[illegible]	[illegible]	CAMDEN CO	WHITE HORSE PIKE	80		6	90	.410	.343				1.04	.165
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]	GLOUCESTER CO	GLASSBORO STATE	80		9	90	.227	.154				.41	.3
[illegible]	[illegible]	[illegible] CO	[illegible]	80		9	90	.41	.215				.7	.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]	PASSAIC CO	[illegible]	[illegible]		9	90	.467	.26				.8	.44
[illegible]	[illegible]	MERCER CO	STATE HOUSE ANNEX	80		11	90	.49	.332				.9	.62

[illegible] CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB) IN AIR NEW YORK 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-93, DITHIZONE METHOD-93
EMISSION SPECT FLOW TEMP ASHING-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FREQ	METH DATA	DIGLY 1ST	DIGLY 2ND	DIGLY 3RD	ARITH MEAN	MEANS+ 1.5	MAX VALUES 1ST	MAX VALUES 2ND
3[illegible]0001801 ALBANY	ALBANY CO	84 HOLLAND AVENU	80		12	90	.16	.12				.38	.33
3[illegible]0001801 BUFFALO	ERIE CO	MUSEUM OF NATURA	80		25	90	.41	.36				.63	.57
3[illegible]0001803 JEFFERSON CO	JEFFERSON CO	DANE VINCENT	80		4	90	.07	.07				.19	.09
3[illegible]0001801 NIAGARA FALLS	NIAGARA CO	MAIN STREET & CE	80		13	90	.24	.19				.31	.28
3[illegible]0001801 ROCHESTER	MONROE CO	185 NORTH STREET	80		33	90	.39	.32				.52	.47
3[illegible]0001801 SYRACUSE	ONONDAGA CO	301 NORTH GEDDES	80		11	90	.43	.36				.53	.46
3[illegible]0001801 UTICA	ONEIDA CO	444 ELIZABETH ST	80		9	90	.19	.20*				.23	.59
3[illegible]0001801 YONKERS	WESTCHESTER CO	87 NEPPERHAN AVE	80		12	90	.47	.28				.73	.64

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB) IN AIR NORTH CAROLINA 80-80

METHODS: JARRELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIZONE METHOD-93
EMISSION SPECT FLOW TEMP ASHING-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	FREQ	METH DATA	DIGLY 1ST	DIGLY 2ND	DIGLY 3RD	ARITH MEAN	MEANS+ 1.5	MAX VALUES 1ST	MAX VALUES 2ND
3[illegible]0001801 DURHAM	DURHAM CO	300 EAST MAIN ST	80		54	90	.71	.33				1.00	.48
3[illegible]0001801 DURHAM	DURHAM CO	HOSP	80		22	90	.53	.22	.24	.43		1.17	.52
3[illegible]0001801 FAYETTEVILLE	CUMBERLAND CO		80		54	90	.42	.31	.31	.50		1.18	1.12
3[illegible]0001801 GREENSBORO	GUILFORD CO		80		54	90	.34	.28	.28	.34		.61	.59
3[illegible]0001801 HIGH POINT	GUILFORD CO	MAPLE ST	80		33	90	.37	.32				.71	.53
3[illegible]0001801 RALEIGH	WAKE CO	RALEIGH NORTH HI	80		17	90	.34	.24	.24	.32		1.15	.58
3[illegible]0001801 WILMINGTON	NEW HANOVER CO	N 4TH ST MUNIT	80		29	90	.40	.34	.33	.39		.84	.74
3[illegible]0001801 WINSTON SALEM	FORSYTH CO	ATPC BLDG SPRUCE	80		25	90	.50	.34	.34	.44		1.05	.97

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* INDICATES THAT THE MEAN EXCEEDS NATIONAL AMBIENT CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) NORTH DAKOTA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-90, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	AP	ORG	PER CENT OBS	METH	QTRLY 1ST	QTRLY 2ND	QTRLY 3RD	ARITH MEAN 4TH	GEOM MEAN	GEOMS+ 1.5	MAX 1ST	VALUES 2ND
3801700019F01	BISMARCK	BURLEIGH CO	213 6TH ST NO	03		88	90	.01	.10	.11	.09			.09	.13
3801700019F02	BISMARCK	BURLEIGH CO	215 N 9TH ST, B	03		58	90	.00	.15	.14	.08			.14	.13
3803500019F01	FARGO	CASS CO	210 NORTH 4TH ST	03		81	90	.05	.05	.14	.04			.11	.26
3805300019F01	GRAND FORKS	GRAND FORKS CO	503 4TH ST SO	03		86	90	.13	.09	.11	.10			.27	.14
3807700019F01	MINOT	WARD CO	619 5TH AVENUE N	03		48	90	.04	.05	.13	.09			.13	.09
3813300019I03	WARD CO	WARD CO	LAKE DARLING	03		42	90	.03	.03	.03	.03			.09	.09

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) OHIO 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-90, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	AP	ORG	PER CENT OBS	METH	QTRLY 1ST	QTRLY 2ND	QTRLY 3RD	ARITH MEAN 4TH	GEOM MEAN	GEOMS+ 1.5	MAX 1ST	VALUES 2ND
3600600214A01	AKRON	SUMMIT CO	177 S EPICLIDY	03		5	90	.04						.04	.
3610700019A01	CANTON	STARK CO	218 CLEVELAND AV	03		4	90	.02						.04	.07
3615700019A01	CINCINNATI	HAMILTON CO	800 VINE STREET	03		3	90	.05						.08	.08
3615700019A02	CINCINNATI	HAMILTON CO	3410 WEST ST	03		5	90	.06						1.49	1.22
3618700019A01	CLEVELAND	CUYAHOGA CO	2711 E 93RD AVE	03		3	73*	.320						.32	.23
3619500019A01	COLUMBUS	FRANKLIN CO	181 SOUTH WASH B	03		5	90	.19						.24	.14
3621700019A01	DAYTON	MONTGOMERY CO	DAYTON	03		5	93	.01						.04	.07
3623700019A01	MANSFIELD	RICHLAND CO	498 PARK AVE E	03		3	100	.007						.01	.01
3627700019A01	PORTSMOUTH	SCIOTO CO	748 SECOND STREE	03		1	90	.04						.07	.07
3629700019A01	STEUBENVILLE	JEFFERSON CO	814 ADAMS STREET	03		1	90	.007						.04	.
3633300019A01	YOUNGSTOWN	MAHONING CO	CITY HALL	03		5	93	.07						.12	.09

NATIONAL AEROMETRIC DATA BANK
AIR QUALITY REPORT

LEAD (PB) 82 OREGON 80-89

METHOD: 1=EMISSION SPECTRA (CAP)-80, EMISSION SPECT MUFFLE FURNACE-81, ATOMIC ABSORPTION-82, COLORIMETRIC METHOD-83
EMISSION SPECT (LOW TEMP ASH)-85, X-RAY FLUORESCENCE-86

SITE ID	LOCATION	COUNTY	ADDRESS	PER CENT	PER CENT	METH	1ST	2ND	ARITH 3RD	MEAN 4TH	MEDIAN 1ST 5	MAX 1ST	VALUES 2ND
3[illegible]	PORTLAND	MULTNOMAH CO	55 S W ASH	80	12	40	+1	-30				54	52

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD - (UG M3) PENNSYLVANIA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA (CAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP ORG	#OBS	METH	1TPLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS> 1.5	MAX VALUES 1ST	2ND
3901000039F01	ALLENTOWN	LEHIGH CO	ALLENTOWN WAEB R	80		5	92	.05?					.05	.05
3901400101F01	ALTOONA	BLAIR CO	ALTOONA EAST WAR	80		46	92		.03	.35	.28		.71	.64
3902400501F01	BADEN	BEAVER CO	BADEN FRONT ST S	80		39	92		.02	.24	.16		.47	.36
3902800516F01	BEAVER FALLS	BEAVER CO	BEAVER FALLS MID	80		45	92		.03	.36	.22		.71	.69
3907200116F01	BERKS CO	BERKS CO	SPRING TOWNSHIP	80		5	92	.04?					.04	.04
3907200716F01	BERKS CO	BERKS CO	TEMPLE PA DOT	80		51	92	.11?	.06	.64	.66		1.37	1.26
3907200102F01	BETHLEHEM	NORTHAMPTON CO	BETH CENTRAL MAR	80		50	92	.03?	.03	.27	.27		.70	.54
3907200105F02	BETHLEHEM	NORTHAMPTON CO	BETH EAST SEWAGE	80		5	92	.03?					.03	.03
3909200123F02	BOYERTOWN	BERKS CO	BOYERTOWN	80		15	92	.03					.03	.03
3911200516F01	BROWNSVILLE	FAYETTE CO	BROWNSVILLE	80		46	92		.03	.35	.36		1.25	.57
3923200116F01	CHESTER (CITY)	DELAWARE CO	CHESTER FRONTAND	80		15	92	.03					.03	.03
3923600116F02	CHESTER CO	CHESTER CO	COATESVILLE RESE	80		15	92	.03					.03	.03
3925200116F01	CONSHOHOCKEN	MONTGOMERY CO	CONSHOHOCKEN EEL	80		61	92	.05	.03	.38	.35		.08	.85
3929200516F01	EAST CONEMAUGH	CAMBRIA CO	EAST CONEMAUGH	80		46	92		.04	.69	.38		2.03	1.68
3935700704F01	EASTON	NORTHAMPTON CO	EASTON	80		51	92	.05?	.03	.36	.28		.75	.64
3937100716F01	EMMAUS	LEHIGH CO	EMMAUS	80		5	92	.03?					.03	.03
3939200316F01	ERIE	ERIE CO	ERIE CENTRAL ADM	80		45	92		.03	.23	.16		.47	.40
3941000516F02	FARRELL	MERCER CO	FARRELL NEW MINI	80		46	92		.04	.36	.16		1.08	.47
3943700116F01	FOXCROFT	BELMAPE CO	FOXCROFT NO-TECH	80		61	92	.04	.03	.30	.24		.54	.51
3945100116F02	HAMBURG	BERKS CO	HAMBURG	80		60	92	.03	.02	.27	.14		.64	.46
3947000716F01	HARRISBURG	DAUPHIN CO	HARRISBURG POST	80		15	92	.05					.05	.05
3947400116F01	HAZLETON	LUZERNE CO	HAZLETON	80		15	92	.03					.03	.03
3949400116F01	JOHNSTOWN	CAMBRIA CO	JOHNSTOWN CENTRA	80		46	92		.04	.40	.35		.86	.58
3949600116F01	LACKAWANNA CO	LACKAWANNA CO	PECKVILLE ELEM	80		5	92	.07?					.07	.07
3949600116F02	LANCASTER CITY	LANCASTER CO	LAND CENTRAL ELE	80		61	92	.05	.03	.40	.29		.64	.58
3949600116F03	LANCASTER CITY	LANCASTER CO	LANCASTER NORTH	80		61	92	.05	.02	.36	.33		.83	.67
3949600116F04	LANCASTER CITY	LANCASTER CO	LANCASTER WEST	80		60	92	.06	.03	.43	.36		.80	.84
3949700116F01	LANCASTER CO	LANCASTER CO	MANHEIM TWP SERV	80		15	92	.05					.05	.05
3949700116F02	LANCASTER CO	LANCASTER CO	EAST HEMPFIELD T	80		61	92	.04	.03	.33	.20		.68	.58
3949900116F01	LAWRENCE CO	LAWRENCE CO	LAWRENCE SOUTH EL	80		15	92	.03					.03	.03
3951300116F01	LEHIGH GAP	BERKS CO	LEHIGHDALE SCHOOL	80		51	92	.53?	.21	1.80	1.86	2	6.00	4.72
3951500116F01	LEHIGHTON	CARBON CO	LEHIGHTON	80		58	92	.05	.03	.39	.30		.59	.58
3951700116F01	LEWISBURG	UNION CO	LEWISBURG PUMPHO	80		5	92	.03?					.03	.03
3953000116F01	MEDIA	DELAWARE CO	MEDIA	80		59	92	.04	.03	.39	.29		.60	.65
3953200116F01	MIDDLETOWN	DAUPHIN CO	MIDDLETOWN	80		15	92	.05					.05	.05
3953400116F01	MIDLAND	BEAVER CO	MIDLAND	80		43	92		.04	.44	.32		.89	.77
3953500116F01	MILLVILLE	COLUMBIA CO	MILLVILLE BOROUG	80		55	92	.05	.03	.39	.33		.78	.76
3953600116F01	MILTON	NORTHUMBERLAND CO	MILTON WATER AD	80		44	92	.05	.03	.27	.22		.67	.51
3953700116F01	MINERSVILLE	SCHUYLKILL CO	MINERSVILLE WATR	80		5	92	.07?					.07	.07

* INDICATES THAT THE MEAN DOES NOT SATISFY COMPLETENESS CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) PENNSYLVANIA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-94
EMISSION SPECT (LOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PEP CRG	#OBS	METH	QTRLY 1ST	ARITH 2ND	ARITH 3RD	MEAN 4TH	MEANS* 1-5	MAX VALUES 1ST	MAX VALUES 2ND
39636001GF02	NAZARETH	NORTHAMPTON CO	NAZARETH	80		5	92	.03?					.03	.03
39644015F01	NEW CASTLE	LAWRENCE CO	NEW CASTLE CROTO	80		45	92		.05	.57	.93		.93	.86
39684013F01	OLD FORGE	LACKAWANNA CO	OLD FORGE	80		5	92	.03?					.03	.03
39694105F02	PALMERTON	CARBON CO	PALMERTON 4TH &	80		61	92	.06	.03	.48	.28		.62	.87
39720113F01	PHOENIXVILLE	CHESTER CO	PHOENIXVILLE	80		15	92	.04					.04	.04
39728002GF01	PITTSTON	LUZERNE CO	PITTSTON	80		5	92	.03?					.03	.03
39748010F01	POTTSTOWN	MONTGOMERY CO	POTTSTOWN WATER	80		54	92	.04	.05	.39	.43		1.12	.99
39750010GF01	POTTSVILLE	SCHUYLKILL CO	POTTSVILLE	80		15	92	.07					.07	.07
39762001GF01	READING	BERKS CO	READING CEN NW J	80		49	92	.05?	.03	.39	.33		.91	.76
39762071ZF01	READING	BERKS CO	READING SOUTH SI	80		51	92	.05?	.03	.48	.39		.99	.93
39804020GF01	SCRANTON	LACKAWANNA CO	SCRANTON JCC	80		5	92	.03?					.03	.03
39814002ZF01	SHARON	MERCER CO	SHARON	80		46	92		.04	.49	.23		1.07	.76
39864030GF01	STEELTON	DAUPHIN CO	STEELTON SCHOOL	80		58	92	.04	.04	.34	.41		1.62	.62
39896020GF01	SHOYERSVILLE	LUZERNE CO	SHOYERSVILLE PUM	80		5	92	.07?					.07	.07
39698001GF02	THROOP	LACKAWANNA CO	THROOP	80		50	92	.03?	.04	.42	.60		1.78	1.07
39920102GF01	TOWANDA	BRADFORD CO	TOWANDA	80		15	92	.03					.03	.03
39919010GF01	WASHINGTON	WASHINGTON CO	WASHINGTON	80		43	92		.04	.41	.31		.79	.65
39928011GF01	WEST CHESTER	CHESTER CO	WEST CHESTER	80		15	92	.03					.03	.03
39937001ZF01	WEST READING	BERKS CO	WEST READING	80		51	92	.04?	.03	.43	.35		1.03	.81
39940035F02	WEST YORK	YORK CO	WEST YORK MCFALL	80		15	92	.03					.03	.03
39944010GF01	WILKES-BARRE	LUZERNE CO	WB HEALTH CENTER	80		48	92	.06?	.03	.40	.37		1.06	.82
39947001GF01	WILLIAMSPORT	LYCOMING CO	WILLIAMSPORT CEN	80		46	92		.03	.33	.30		.62	.50
39956005GF01	YORK	YORK CO	YORK EAST DAVIS	80		60	92	.05	.03	.43	.33		.74	.70
39956032GF01	YORK	YORK CO	YORK CENTRAL	80		61	92	.04	.03	.36	.35		.74	.63
39957032+F03	YORK CO	YORK CO	MANCHESTER TWP	80		15	92	.03					.03	.03
39957036GF01	YORK CO	YORK CO	SPRINGETTSBURY T	80		15	92	.03					.03	.03
39957033GF01	YORK CO	YORK CO	YORK TOWNSHIP	80		15	92	.03					.03	.03

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* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US-MSI) PUERTO RICO 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	PER CRG	OBS	METH	QTRLY 1ST	QTRLY 2ND	ARITH 3RD	MEAN 4TH	MEANS* 1-5	MAX VALUES 1ST	MAX VALUES 2ND
4801800338A01	GUAYANILLA CO	E. GUAYANILLA CO	NESTOR SCHOOL	80		14	90	.08	.05				.12	.10
4811-2001A1	GUAYNABO CO	GUAYNABO CO	BIEN RAS, OLD RT 3	80		13	90	.65	.79				1.20	1.17
4817A0074A01	PONCE	PONCE CO	CALLE CRISTINA	80		11	90	.45	.31				.60	.54
4814-0023A01	SAN JUAN CO	SAN JUAN CO	ROOSEVELT AV. HA	80		4	90	1.647					1.648	1.65
4817-0022A01	TOA BAJA CO	TOA BAJA CO	RD 865 DAVILLA	80		10	90	.44	.17				.60	.56

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US-MSI) RHODE ISLAND 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH)-95, X-RAY FLUORESCENCE-96

SITE ID*	LOCATION	COUNTY	ADDRESS	YR	PER CRG	OBS	METH	QTRLY 1ST	QTRLY 2ND	ARITH 3RD	MEAN 4TH	MEANS* 1-5	MAX VALUES 1ST	MAX VALUES 2ND
4803000C7A01	CRANSTON	PROVIDENCE CO	CRANSTON FIRE DE	80		69	90	.70	.39	.43	.45		1.67	1.27
4803000A0A01	EAST PROVIDENCE	PROVIDENCE CO	E. PROVIDENCE	80		13	90	.81	.43				1.69	.96
4804000E4A01	KENT CO	KENT CO	ALTON JONES CAMP	80		4	90	.08	.07				.10	.07
4804000C1F01	KENT CO	KENT CO	W ALTON JONES CA	80		55	90	.08	.11	.09	.07		.21	.17
4803000F4F01	PROVIDENCE	PROVIDENCE CO	187 WESTMINSTER	80		58	90	.65	.84	.60	.53		1.54	1.20
4803000A0701	PROVIDENCE	PROVIDENCE CO	DYER STREET	80		56	90	1.00	.97	1.16	.99		1.91	1.75

* INDICATES THAT THE MEAN DOES NOT SATISFY MINIMUM CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB-M3) SOUTH CAROLINA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CFG	OBS	METH	QUALY 1ST	QUALY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	MAX VALUES 2ND
4[illegible]	CHARLESTON	CHARLESTON CO	CO HEALTH DEPART	80		29	92		.23	.26			.37	.37
4[illegible]	CHARLESTON CO	CHARLESTON CO	10 LOCKWOOD DR	80		11	90	.27	.267				.42	.51
4[illegible]	CHARLESTON CO	CHARLESTON CO	N CHARLESTON FIR	80		56	92	.53					1.44	1.75
4[illegible]	CLEMSON	PICKENS CO	CLEMSON UNIV	80		30	92		.10	.17			.30	.30
4[illegible]	FLORENCE	FLORENCE CO	FLORENCE CO. HEA	80		27	92		.22	.14			.44	.34
4[illegible]	GEORGETOWN	GEORGETOWN CO	WATER TANK EMS	80		42	92	.142	.14	.15	.182		.27	.26
4[illegible]	GREENVILLE CO	GREENVILLE CO	PARKER WATER & S	80		3	90		.313				.42	.40
4[illegible]	GREER	GREENVILLE CO	GREER TELEPHONE	80		37	92	.207	.20	.26			.48	.46
4[illegible]	MYRTLE BEACH	HORRY CO	MYRTLE BEACH HEA	80		36	92	.152	.14	.12	.073		.28	.21
4[illegible]	NORTH AUGUSTA	AIKEN CO	POLICE DEPT 400	80		36	92	.241	.19	.18			.61	.41
4[illegible]	RICHLAND CO	RICHLAND CO	STATE BOARD OF H	80		23	92		.45	.35			.81	.74
4[illegible]	ROCK HILL	YORK CO	ROCK HILL WTR FI	80		34	92	.33	.30	.30			.74	.67
4[illegible]	SUMTER	SUMTER CO	SUMTER WATER PLT	80		46	92	.32	.16	.17			1.04	.91

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (PB-M3) TENNESSEE 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CFG	OBS	METH	QUALY 1ST	QUALY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	MAX VALUES 2ND
4[illegible]	CHATTANOOGA	HAMILTON CO	CITY HALL ANNEX	80		15	90	.44	.18				.91	.71
4[illegible]	KINGSPORT	SULLIVAN CO	SULLIVAN CO HEAL	80		5	92				.227		.40	.26
4[illegible]	KINGSPORT	SULLIVAN CO	SLAMS #9	80		1	90				.907		.90	
4[illegible]	KINGSPORT	SULLIVAN CO	TRAFFIC DEPT.	80		1	92				.461		.46	
4[illegible]	NASHVILLE	DAVIDSON CO	TRE-ECCA	80		9	90	.24	.087				.56	.51
4[illegible]	NASHVILLE	DAVIDSON CO	RESTOP & HART ST	80		28	92	.67	.40	.407	.37		2.60	1.60
4[illegible]	NASHVILLE	DAVIDSON CO	DICKERSON JR HIGH	80		44	92	.29	.1	.067	.15		1.00	.60
4[illegible]	NASHVILLE	DAVIDSON CO	64 HOUSING AUTHOR	80		43	92	.39	.40	.247	.23		1.10	1.00
4[illegible]	NASHVILLE	DAVIDSON CO	311 22ND AVE N	80		44	92	.33	.32	.227	.25		1.10	1.10
4[illegible]	NASHVILLE	DAVIDSON CO	IRIS TRINITY LAN	80		43	92	.41	.40	.427	.43		.92	.87
4[illegible]	NASHVILLE	DAVIDSON CO	COUNTY HOSPITAL	80		42	90	.24	.14	.107	.10		.75	.69
4[illegible]	NASHVILLE	DAVIDSON CO	ACADEMY & SYLVIA	80		45	92	.61	.64	.47	.47		.98	.80
4[illegible]	NASHVILLE	DAVIDSON CO	ERICH CHURCH PIA	80		42	92	.36	.31	.167	.12		.75	.70
4[illegible]	NASHVILLE	DAVIDSON CO	315 KING LANE	80		33	92	.34	.24	.227	.17		.62	.50
4[illegible]	NASHVILLE	DAVIDSON CO	OLD HICKORY BLVD	80		33	92	.161	.16	.1	.07		.42	.42
4[illegible]	NASHVILLE	DAVIDSON CO	ROBERT E LEE DR	80		35	92	.15	.13	.107	.07		.42	.33
4[illegible]	NASHVILLE	DAVIDSON CO	[illegible]	80		43	92	.28	.31	.247	.23		1.01	.95
4[illegible]	[illegible]	[illegible]	PARK AVE N AND 1	80		4	92	.16	.15	.12	.13		.22	.20
4[illegible]	[illegible]	DAVIDSON CO	100 MCGALL ST	80		44	92	.42	.34	.34	.34		1.03	1.10

[illegible] INDICATES THAT [illegible] DATA NOT RATIFIED BY [illegible] AGENCIES

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US/MS) VIRGINIA 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	PEP CODE	METH CODE	BDES	QTPLY 1ST	QTPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1.5	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	[illegible]	INDEPENDENT CITY	N MAIN & SPRUCE	80		21	90	.10	.12	.12		.13	.14
4701+0001A01	NORFOLK	INDEPENDENT CITY	215 EAST PLUME S	80		19	90	.54	.15	.11?		.76	.60
[illegible]	[illegible] NAT PARK	PAGE CO	PARK ADMINISTRAT	80		19	90	.11	.05	.13		.24	.22

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US/MS) WASHINGTON 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASH1-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	PEP CODE	METH CODE	BDES	QTPLY 1ST	QTPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1.5	MAX VALUES 1ST	MAX VALUES 2ND
4916+0057A02	SEATTLE	KING CO	SEATTLE	80		16	90	.84	.57			1.63	1.42
4916+0071A01	SEATTLE	KING CO	SEATTLE	80		14	90	.67	.16			1.51	1.10
[illegible]	SPOKANE	SPOKANE CO	421 NORTH WALL S	80		9	90	.13	.11			.18	.13
4916+0064A02	TACOMA	PIERCE CO	TACOMA	80		14	90	.49	.06			.69	.64

*STD=MEANS MUST BE 4 OR MORE DAYS APART TO QUALIFY FOR STANDARD CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) WEST VIRGINIA 80-80

METHODS: JARRELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASHI-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP QTR	DAYS	METH	GIPLY 1ST	GIPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1 &	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	RALEIGH	RALEIGH CO	MUNICIPAL BLDG	80		5	92	.097					.16	.06
[illegible]	CHARLESTON	KANAWHA CO	500 QUARRIER ST	80		54	92	.34	.24	.31	.32		.47	.34
[illegible]	[illegible]	HARRISON CO	16TH & WILLIAMS	80		54	92	.27	.15	.24	.22		.81	.71
[illegible]	[illegible]	MARION CO	NO 2 FIRE STN	80		42	92	.10	.32	.38	.44*		2.40	1.26
[illegible]	HUNTINGTON	CABELL CO	4TH AVE	80		50	92	.65	.23	.34	.34		1.71	1.10
[illegible]	[illegible]	KANAWHA CO	MISMET	80		39	92	.10	.13		.21		.73	.43
[illegible]	MARTINSBURG	BERKELEY CO	CITY HALL	80		24	92	.7	.217	.28	.31		.43	.43
[illegible]	MONONGAHELE	MARSHALL CO	7TH & TOMLINSON	80		56	92	.38	.14	.21	.35		1.17	1.07
[illegible]	METRO	KANAWHA CO	RAPH AVE & 11TH	80		58	92	.30	.10	.18	.20		.85	.71
[illegible]	PARKERSBURG	WOOD CO	2507 NINTH AVE	80		46	92	.32	.26	.33	.27		.64	.53
[illegible]	SOUTH CHARLESTON	KANAWHA CO	312 4TH AVE	80		53	92	.44	.18	.34	.30		1.10	.44
[illegible]	WELTON	HANCOCK CO	FIRE STATION	80		37	92	.23		.24	.28		.57	.51

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (UG/M3) WISCONSIN 80-80

METHODS: JARRELL ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-92, DITHIOZONE METHOD-93
EMISSION SPECT FLOW TEMP ASHI-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP QTR	DAYS	METH	GIPLY 1ST	GIPLY 2ND	ARITH 3RD	MEAN 4TH	MEANS 1 &	MAX VALUES 1ST	MAX VALUES 2ND
[illegible]	DOOR CO	DOOR CO	PENINSULA STATE	80		23	93	.08	.07				.20	.07
[illegible]	[illegible]	EAU CLAIRE CO	314 DOTI STREET	80		10	90	.16	.077				.26	.18
[illegible]	[illegible]	KENOSHA CO	MUNICIPAL BLDG	80		13	90	.35	.24				.69	.39
[illegible]	MADISON	DANE CO	202 BLAINA AVENU	80		19	93	.21	.11				.50	.24
[illegible]	[illegible]	MILWAUKEE CO	711 W. WELLS ST.	80		12	93	.49	.43				.76	.69
[illegible]	[illegible]	RACINE CO	730 WASHINGTON A	80		4 15	90	.19	.20				.37	.35
[illegible]	SUPERIOR	DOUGLAS CO	SUPERIOR	80		7	93	.34	.183				.51	.52

* INDICATES THAT THE MEAN DOES NOT SATISFY SUMMARY CRITERIA

NATIONAL AEROMETRIC DATA BANK
QUICK LOOK REPORT

LEAD (US PAT) VIRGIN ISLANDS 80-80

METHODS: JARRELL-ASH EMISSION SPECTRA ICAP-90, EMISSION SPECT MUFFLE FURNACE-91, ATOMIC ABSORPTION-93, DITHIOZONE METHOD-95
EMISSION SPECT FLOW TEMP ADVANCE-95, X-RAY FLUORESCENCE-96

SITE ID	LOCATION	COUNTY	ADDRESS	YR	REP CDG	#CDS	METH	QTRLY 1ST	ARITH 2ND	3RD	MEAN 4TH	MEANS 1-5	MAX VALUES 1ST	2ND
[illegible]	CHARLOTTE AMALIE	ST. THOMAS	CVI CAMPUS	80		5	90	.11					.15	.15
840178880002	ST. CROIX	ST. CROIX	ESTATE MANNINGS	80		5	90	.04					.06	.05

TECHNICAL REPORT DATA

EPA-450/4-81-027

Air Quality Data - 1980 Annual Statistics
Including Summaries with Reference to Standards

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8. PERFORMING ORGANIZATION REPORT NO.

National Air Data Branch

9. PERFORMING ORGANIZATION NAME AND ADDRESS
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Office of Air Quality Planning and Standards
Monitoring and Data Analysis Division
Research Triangle Park, North Carolina 27711

10. PROGRAM ELEMENT NO.

11. CONTRACT/GRANT NO.

12. SPONSORING AGENCY NAME AND ADDRESS
U.S. Environmental Protection Agency
Office of Air, Noise, and Radiation
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Research Triangle Park, North Carolina 27711

13. TYPE OF REPORT AND PERIOD COVERED
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14. SPONSORING AGENCY CODE

15. SUPPLEMENTARY NOTES
This publication includes data summaries previously published in two EPA reports: "Air Quality Data--Annual Statistics" and "Monitoring and Air Quality Trends". Refer to Introduction to report.

16. ABSTRACT

This report presents comprehensive summaries of data produced by the nation's ambient air quality monitoring activities for 1980. The data are summarized in two formats: frequency distributions (Part I) and status of data with reference to standards (Part II). These summaries are based on data acquired through extensive monitoring activities conducted by Federal, state, and local pollution control agencies and submitted to the U.S. Environmental Protection Agency's National Aerometric Data Bank. Information is provided on the six pollutants for which National Ambient Air Quality Standards have been set: total suspended particulates, carbon monoxide, sulfur dioxide, nitrogen dioxide, total hydrocarbons, lead, and ozone. Part II does not include a section for hydrocarbon data since the hydrocarbon standard was established as a guide for meeting the ozone standard and monitoring for hydrocarbons is not currently required.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
Air pollution Carbon monoxide Hydrocarbons National Ambient Air Quality Standards Nitrogen dioxide Ozone	Particulates Sulfur dioxide Lead	

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